

Guide to Professional Registration

for engineers and technicians



2025/2026

Foreword

This **Guide to Professional Registration** provides key information on becoming professionally registered with the Engineering Council. As well as guidance on the process of becoming registered, details of all the professional engineering institutions have also been included to help support you in finding the most relevant ‘professional home’ for your needs.

Becoming professionally registered with the Engineering Council demonstrates a benchmark of competence and commitment. This allows the public, employers and their clients to have confidence and trust that registered engineers and technicians have met globally recognised professional standards.

Those standards, most notably our UK Standard for Engineering Competence and Commitment ([UK-SPEC](#)), continue to recognise the pace of global change and the need for the profession to maintain relevance in the face of emerging new areas of engineering and technology. Developing these standards in line with society’s needs is crucial given that the work engineers and technicians do is essential and often complex. It is vital that registrants not only possess and maintain the knowledge, skills and commitment required to meet today’s engineering and technological needs but also those of future generations.

Becoming registered as a Chartered Engineer (CEng), Incorporated Engineer (IEng), Engineering Technician (EngTech) or Information and Communications Technology Technician (ICTTech) demonstrates not only *competence* against an independent standard but also a *commitment* to maintaining and enhancing that competence. This commitment, through carrying out Continuing Professional Development (CPD) and complying with a Code of Conduct, means registrants are constantly updating their skills and knowledge ready for the evolving challenges we face. Importantly, it also ensures that our registrants continue to commit to working in an ethical and sustainable way.

We are also pleased to now offer registration to those engineers and technicians who work on higher-risk buildings (HRBs) through assessment against our new UK Standard for Professional Engineering Competence and Commitment Contextualised for Higher-Risk Buildings (UK-SPEC HRB). See pages 48 to 51 for details on which of the professional engineering institutions are licensed to award HRB registration.

In summary, professional registration, and the protected professional titles that come with it, identifies an individual as a competent and committed engineering professional.

I hope this guide provides a useful overview of the process of becoming professionally registered and the institutions that can support achieving such an internationally recognised mark of quality.

Paul Bailey

Chief Executive Officer

Data and further information

Data in this guide was correct (as supplied to the Engineering Council) at the time of publication and we will endeavour to keep the digital version up to date as we are notified of any changes. The most up to date version will always be available at www.engc.org.uk/professionalregistrationguide.

This Guide, along with other information, including our guidance documents and other publications, is also available on our website www.engc.org.uk.

To notify us of any changes needed to this guide, please contact marketing@engc.org.uk.

About this guide

This guide aims to provide key information about registration with the Engineering Council and explains the relationship between the many organisations working within the professional engineering community. More information, including our guidance documents and other Engineering Council publications, is available on our website www.engc.org.uk.

This guide sets out how to become professionally registered, including the relevant Standards, and provides profiles of the licensed professional engineering institutions and Professional Affiliates, to support you in finding the most relevant institution for your needs.

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Engineering Council

Established in 2002. Earliest forebears: Council of Engineering Institutions (1965) and Engineering Council UK (2002). Incorporated by Royal Charter in 1981.

As the UK regulatory body for the engineering profession, the Engineering Council sets and maintains internationally recognised standards of professional competence and ethics. These are detailed in the UK Standard for Professional Engineering Competence ([UK-SPEC](#)). The Engineering Council acts as the 'Council of Engineering Institutions', impartially representing the professional engineering community and convening expert opinion about competence, commitment and professional development.

Mission: To maintain internationally recognised standards of competence and commitment for the engineering profession, and to license competent institutions to champion the standards for the deliverance of public benefit.

Vision: That society continues to have confidence and trust in the engineering profession.

Our Values: We always strive to act with:

- **Fairness:** We are inclusive and equitable, working collaboratively with each other and external stakeholders.
- **Integrity:** We act professionally, accountably, and ethically, so that engineers, the wider engineering community, and society can have confidence in us.
- **Transparency:** We are open and honest in everything we do, across all aspects of the organisation.



Companies House Incorporation number: RC000779 Registered Charity number: 286142

Engineering Council Register

The Engineering Council holds the national Register of around 215,000:

- Engineering Technicians ([EngTech](#))
- Incorporated Engineers ([IEng](#))
- Chartered Engineers ([CEng](#))
- Information and Communications Technology Technicians ([ICTTech](#))

There is also a new separate Register for professionals working on higher-risk buildings. Please see page 18 for more information or visit www.engc.org.uk/hrb.

Holders of these titles must be members of a professional engineering institution licensed by the Engineering Council (these institutions are formally known as Licensees) or, in some cases, a Professional Affiliate. In order to achieve registered status individuals are assessed by their institution and found to demonstrate the relevant standard of engineering competence and commitment. This includes committing to the code of conduct and behaving in an ethical way.

The award and retention of these titles therefore ensures that employers, government and wider society - both in the UK and overseas - can have confidence in the knowledge, experience and commitment of engineers and technicians on the Register.

In addition, there are around 6,000 engineers and technicians on the national Register holding interim registration having registered their intention to work towards one of the professional titles above. Learn more about [interim registration](#).

International context

The Engineering Council is committed to supporting its professionally registered engineers and technicians working in the UK and in other countries. The professional titles EngTech, ICTTech, IEng and CEng are widely recognised around the world. Professional registration, as defined in UK-SPEC, reflects the requirements of the global engineering profession.

Engineers who have developed their professional engineering competence in countries outside of the United Kingdom are welcome to join the Engineering Council register, subject to meeting the assessment criteria.

For further information, please see International recognition (page 40 of this guide) or: www.engc.org.uk/international.

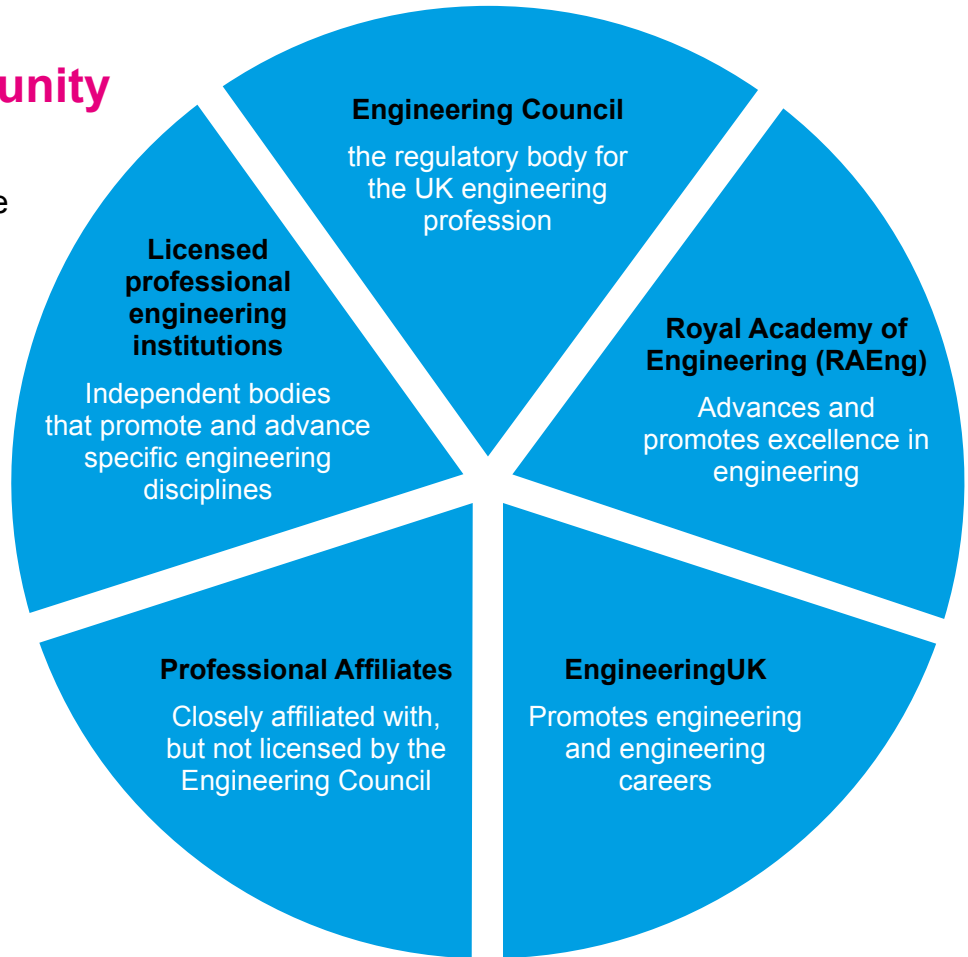
Governance

The Engineering Council is governed by a Board of Trustees, who are appointed in accordance with its Bye-laws. Fifteen are appointed to represent the licensed professional engineering institutions, and seven are appointed by EngineeringUK to represent industry. Much of the organisation's work is undertaken through the assistance of numerous volunteers and also through committees and panels, which comprise wide industry representation.



The professional engineering community

Our partners at the heart of the engineering profession



Our partners at the heart of the engineering profession

Licensed professional engineering institutions represent engineers and technicians from across all industries in the UK and overseas. They are:

- Independent bodies that promote and advance specific engineering disciplines
- Licensed by the Engineering Council to assess professional registration and, in some cases, approve or accredit qualifications and apprenticeships
- Crucial to maintaining professional standards
- Generally set up with educational charitable status and receive no core public funding
- A key source of policy advice
- Now formally known as “Licensees” in the Engineering Council’s Royal Charter.

www.engc.org.uk/peis

Professional Affiliates are:

- Closely affiliated with, but not licensed by the Engineering Council
- Similar to licensed professional engineering institutions as independent learned societies that promote and advance specific engineering disciplines
- Able to process members for registration through agreements with licensed professional engineering institutions.

www.engc.org.uk/pas

Fifty new Fellows are elected to RAEng every year and the Academy is:

- A charity: delivering public benefit from engineering excellence and technology innovation.
- National Academy: providing progressive leadership for engineering and technology, and independent expert advice to government, in the UK and beyond.
- A Fellowship: bringing together an unrivalled community of leading business people, entrepreneurs, innovators and academics from every part of engineering and technology.

www.raeng.org.uk

EngineeringUK promotes engineering and engineering careers. It:

- Focuses on learners (and their influencers) via the Big Bang Fair and Tomorrow's Engineers
- Produces research reports and briefings
- Coordinates a unified voice for engineering to the public
- Is a charitable body core funded by registered engineers and technicians.

www.engineeringuk.com



Professional registration

What is professional registration?

- The process in which an individual is admitted to the Engineering Council's Register as EngTech, IEng, CEng or an ICT*Tech*, including registration of individuals who have been assessed against the Engineering Council's new [Standard for higher-risk buildings \(HRB\)](#).
- It verifies that an individual can meet the engineering and technological needs of today, while also anticipating the needs of, and impact on, future generations.
- To achieve professional registration the individual must demonstrate, via a peer review process by a licensed professional engineering institution, that they have met the profession's Standards of commitment and competence, and commit to development through [Continuing Professional Development \(CPD\)](#).
- Both in the UK and overseas, professional registration gives employers, government and society confidence in registered engineers and technicians.
- Individuals who have been awarded a professional registration title may use the relevant post-nominal.
- It is open to any competent practising engineer or technician, with different levels and pathways to registration available.
- People who gain further qualifications or experience over the course of their careers can be assessed for another registration title. Many people continue to develop their competence to enable them to move from EngTech to IEng or CEng, or from IEng to CEng.

Why register?

The post-nominals EngTech, IEng, CEng and ICTTech provide benefits for individuals, including recognition, career development, earning potential.

Professional registration sets individual engineers and technicians apart from those who are not registered. Gaining a professional title establishes a person's proven knowledge, understanding and competence to a set standard and demonstrates their commitment to developing and enhancing competence.

- Greater influence within own organisation and industry
- Demonstration of work ethic valued by employers and customers
- Improved career prospects and employability
- International recognition of competence and commitment
- Evidence of expertise and hard work
- Enhanced status leading to higher self-esteem
- Credibility with peers across the profession
- Recognition as authorised countersignatory

Further benefits for individuals are available at:
www.engc.org.uk/benefits.

Read our [case studies](#) of how registration has benefitted the careers of professional engineers and technicians across numerous sectors.

Benefits for employers:

There are many benefits for organisations that employ professionally registered engineers and technicians, including assurance of quality.

These include:

- Globally accepted assurance that the employee has satisfied a rigorous assessment of their engineering competence
- Increased technical and managerial credibility
- Confirmation that the engineering credentials being claimed are actually held
- Internationally recognised titles enable greater flexibility in staff mobility
- Positive impact on recruiting and retention, and indication of commitment to staff
- Possible mitigation of potential liabilities if an accident or incident occurs as registrants are governed by a Code of Professional Conduct
- Knowledge that registered employees have a personal obligation to abide by a code of conduct
- Enhanced company reputation through ethical behaviour
- A means to satisfy requirements of Quality Management Systems eg ISO 9001

Maintaining registration requires continued membership of a licensed professional engineering institution, or Professional Affiliate with a registration agreement, and a commitment to CPD. This means employers can be reassured that registered employees are developing and enhancing their competence and will be exposed to new developments in their profession.

Further benefits for employers are available at: www.engc.org.uk/employers.

Benefits for society:

- Society can have confidence in the work of professionally registered engineers and technicians whether they operate in the UK or globally
- Assurance of ethical and sustainable behaviour



Higher-risk buildings (HRB) registration

The recently launched [UK Standard for Professional Engineering Competence and Commitment contextualised for Higher-Risk Buildings \(UK-SPEC HRB\)](#) is based on the UK Standard for Professional Engineering Competence and Commitment (UK-SPEC). It is tailored for engineers and technicians working in the built environment, particularly on the design, construction, maintenance, and operation of higher-risk buildings.

To become registered as a Chartered Engineer HRB, Incorporated Engineer HRB or Engineering Technician HRB, you will need to be a member of one of the institutions listed on page 19 who are licensed to assess and register individuals against UK-SPEC HRB.



PEIs licensed to award registration against UK-SPEC HRB:

- [Chartered Association of Building Engineers \(CABE\)](#)
- [Chartered Institution of Building Services Engineers \(CIBSE\)](#)
- [Institution of Civil Engineers \(ICE\)](#)
- [Institution of Fire Engineering \(IFE\)](#)
- [Institution of Structural Engineers \(IStructE\)](#)

Your institution will assess your qualifications, training and experience and let you know if anything further is required. Once you meet the registration criteria and have completed the registration process, they will submit a registration form to us on your behalf.

The new Standard was developed in response to recommendations made in Dame Judith Hackitt's independent review of building regulations and fire safety, 'Building a Safer Future', which was commissioned by the UK Government in the aftermath of the tragic Grenfell Tower Fire in 2017.

It was launched in May 2025 at the House of Lords at an event hosted by his Lordship the Earl of Lindsay. Dame Judith Hackitt was the keynote speaker, and she highlighted why it is important to have assured competence of those working on higher-risk buildings and that this must be centred on professionalism:

“people who will uphold high standards of professional conduct themselves, and call out those who undermine that in any way.”

To find out more about how to become HRB registered, visit: www.engc.org.uk/hrb.

The four categories of professional registration: EngTech



Engineering Technician (EngTech)

Engineering Technicians apply proven techniques and procedures to solve practical engineering problems. Engineering Technicians are required to apply safe systems of work and are able to demonstrate:

1. Contribution to either the design, development, manufacture commissioning, decommissioning, operation or maintenance of products, equipment, processes or services
2. Supervisory or technical responsibility
3. Effective interpersonal skills in communicating technical matters
4. Commitment to professional engineering values

www.engc.org.uk/engtech

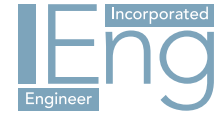


“ I would recommend professional registration because it provides formal recognition of your skills and expertise and enhances your credibility with clients and colleagues. It demonstrates a commitment to high standards, continuous development, and accountability. Additionally, it opens up career advancement opportunities and allows you to contribute meaningfully to the broader engineering community.

[Poonam Kumari case study](#)

Poonam Kumari EngTech MICE MIET ”

The four categories of professional registration: IEng



Incorporated Engineers (IEng)

Incorporated Engineers maintain and manage applications of current and developing technology, and may undertake engineering design, development, manufacture, construction and operation.

Incorporated Engineers are able to demonstrate:

1. The theoretical knowledge to solve problems in developed technologies using well proven analytical techniques
2. Successful application of their knowledge to deliver engineering projects or services using established technologies and methods
3. Contribution to project and financial planning and management together with some responsibility for leading and developing other professional staff
4. Effective interpersonal skills in communicating technical matters
5. Commitment to professional engineering values

www.engc.org.uk/ieng



“ Professional registration sets you apart from the crowd, and for me, it is a passport to a good and sustainable long-term career that comes with reward and fulfilment. In my case, registering as an Incorporated Engineer in 2002 has helped me to become an International Engineering Technologist, Chartered Environmentalist and lately a European Engineer and Chartered Manager and thus has opened opportunities and given me flexibility for overseas jobs.

[Ikediashi Ambrose Umuodum case study](#) EUR ING Ikediashi Ambrose Umuodum
IEng MIMechE MCMI MEI

The four categories of professional registration: CEng



Chartered Engineers (CEng)

Chartered Engineers develop solutions to engineering problems using new or existing technologies, through innovation, creativity and change. They may be accountable for complex systems with significant levels of risk.

Chartered Engineers are able to demonstrate:

1. The theoretical knowledge to solve problems in new technologies and develop new analytical techniques
2. Successful application of the knowledge to deliver innovative products and services and/or take technical responsibility for complex engineering systems
3. Responsibility for financial and planning aspects of projects, subprojects or tasks
4. Leading and developing other professional staff through management, mentoring or coaching
5. Effective interpersonal skills in communicating technical matters
6. Commitment to professional engineering values

www.engc.org.uk/ceng



“ Professional registration is a recognised standard of excellence, demonstrating your competence, credibility, and commitment to the engineering profession. It signals that you operate with integrity, adhere to ethical guidelines, and continuously develop your skills. Beyond personal growth, it enhances career opportunities, opening doors to leadership roles and global collaborations. ”

[Dr Vishak Dudhee case study](#)

Dr Vishak Dudhee CEng MEI MIET

The four categories of professional registration: ICTTech



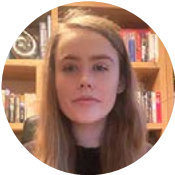
ICT Technician (ICTTech)

Information and Communications Technology Technicians apply proven techniques and procedures to the solution of practical engineering problems.

Information and Communications Technology Technicians are able to demonstrate:

1. ICT knowledge and understanding to apply technical, practical and systems skills
2. Evidence of their contribution to the design, development, configuration, testing, commissioning, installation, deployment, operation, migration or maintenance of ICT solutions, products, processes, systems, services or applications
3. Technical and personal responsibility
4. Effective communication and interpersonal skills
5. The ability to operate in accordance with safe systems of work and to demonstrate appropriate understanding of the principles of sustainability
6. Commitment to professional engineering values.

www.engc.org.uk/icttech



Professional registration broadens the type of work I am eligible to undertake and has increased my confidence while approaching new tasks.

[Katherine Moynihan case study](#)

Katherine Moynihan ICTTech MIHE



How to become professionally registered

The first step to registration is membership of one of the professional engineering institutions licensed to assess candidates, or a [Professional Affiliate](#) with the relevant registration agreement. Licensed professional engineering institutions are listed on pages 48-51 of this guide and on the [Engineering Council website](#).

The institution will assess the individual's qualifications, training and experience against UK-SPEC or ICT*Tech* requirements and advise if anything further is required. Many institutions can also help with finding a suitable mentor.

The assessment process – known as a Professional Review – starts with a written application based on the requirements of the institution. A detailed description of the format for this will be provided by the institution. For EngTech registration, depending on the licensed professional engineering institution, there may be an interview, or it may simply be a one-stage process assessing an applicant's submitted written evidence. For CEng and IEng titles the Professional Review process has two stages: an assessment of written evidence and then an interview. Once the registration criteria have been met, the institution will submit a registration form to the Engineering Council on behalf of the candidate.

Eligibility

Professional registration is open to everyone who can:

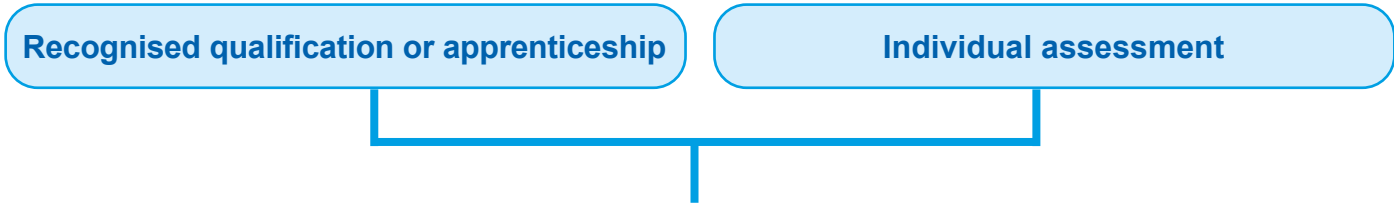
- Demonstrate both competence to perform professional work to the necessary standards, and commitment to maintain their competence
- Work within professional codes
- Participate actively within the profession.

Knowledge, understanding and skills form an essential part of competence. This provides the necessary foundation of underpinning logic and analytical capabilities. Knowledge, understanding and skills ensure that decisions are based on a full understanding of engineering practices and standards, rather than relying on instructions.

Formal education is one way of demonstrating the necessary underpinning knowledge and understanding, but it is not the only way. Many potential registrants have not had formal training to the required level but are able to demonstrate they have acquired the necessary underpinning knowledge through substantial work experience. Applicants who have acquired their underpinning knowledge and understanding through experiential learning or other qualifications can submit the relevant information to their licensed professional engineering institution for an initial assessment.

Pathways to professional registration

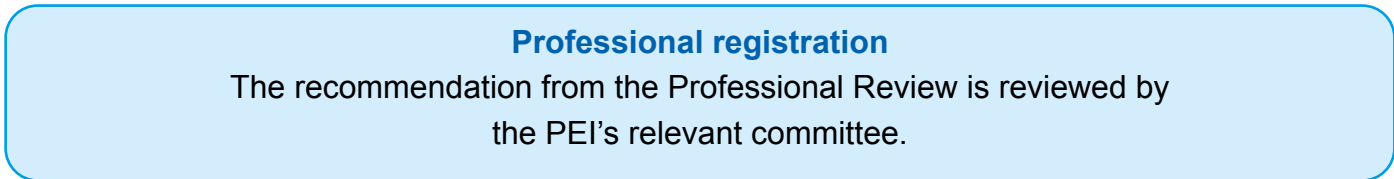
Step 1:



Step 2:



Step 3:



Step 1:

Recognised qualifications

For applicants who have achieved the required learning outcomes through recognised qualifications. These will be approved or accredited qualifications, apprenticeships or work-based training schemes which provide the required level of knowledge and understanding include:

- EngTech/ICT *Tech*: a qualification or apprenticeship at Level 3 of the Qualifications and Credit Framework/ National Qualifications Framework for England and Northern Ireland Level 6 of the Scottish Credit and Qualifications Framework (SCQF) Level 3 of the Credit and Qualifications Framework for Wales
- IEng: an accredited Bachelors degree
- CEng: an accredited integrated Masters degree or a combination of accredited Bachelors and Masters degrees
- Recognised international qualifications

Individual assessment

Applicants who do not have the recognised qualifications will instead have an individual assessment of their qualifications and any other relevant learning such as:

- formal academic programmes
- in-employment training
- experiential learning
- self-directed learning

Applicants may also be asked to write a technical report or attend a technical interview.

The assessment will be carried out by registrants who are also members of the licensed professional engineering institution. The exact process is set out by the institution.

Step 2:

Professional Review of competence and commitment

Applicants are assessed against the UK-SPEC or ICT*Tech* standard of competence which sets the minimum requirements. Licensed professional engineering institutions may add requirements which relate to their particular engineering discipline.

An expert panel, consisting of registered engineers from the licensed professional engineering institution, will review an applicant's portfolio of evidence against the requirements.

This is followed by:

Professional Review Interview (PRI)

All IEng and CEng applicants will be interviewed by a panel of registered engineers who are also members of the licensed professional engineering institution. EngTech applicants may need to attend a Professional Review Interview.

The panel will then make a recommendation on whether the applicant meets the requirements for their chosen registration category.

Step 3:

Professional registration

The recommendation from the Professional Review is reviewed by the licensed professional engineering institution's relevant committee. The applicant will achieve professional registration if:

- The expert panel recommends that the applicant has met the requirements
- All are satisfied that all stages of the process have been completed, and
- The licensed professional engineering institution's relevant committee endorses the recommendation

The applicant then becomes a registrant and is able to use the relevant post-nominal. As a condition of continued registration, the individual commits to:

- Maintain their competence through continuing professional development (CPD) and membership of their licensed professional engineering institution, and
- Adhere to their licensed professional engineering institution's Code of Professional Conduct

If an applicant has been unsuccessful the licensed professional engineering institution will provide some guidance on what further learning and/or competence development would be beneficial to achieve registration.

When all the above steps are completed to the satisfaction of the licensed professional engineering institution's relevant committee, the applicant achieves professional registration. They commit to maintain their CPD and membership of their licensed professional engineering institution and to adhere to its Code of Professional Conduct.

The Standards

UK-SPEC and ICT*Tech* Standard

Professional registration with the Engineering Council is based on demonstration of competence and commitment. The UK Standard for Professional Engineering Competence (UK-SPEC) describes the competence and commitment requirements that have to be met for registration as an EngTech, IEng or CEng. The ICT*Tech* Standard provides the same information, but for ICT*Tech* registration. Both Standards include examples of activities that could demonstrate achievement of the professional registration requirements, to enable individuals and employers to find out whether they or their staff can meet the requirements. Academic and vocational qualifications that exemplify the required knowledge and understanding are also listed, however, it should be noted that there are other ways of demonstrating achievement.

UK-SPEC and the ICT*Tech* Standard also contain an explanation of the steps necessary to achieve professional registration; the requirement to maintain and enhance competence once registered; and the obligations to act with integrity and in the public interest that are placed on registrants through their membership of a licensed professional engineering institution.

The Engineering Council revises the Standards every five years. The latest editions are available at: www.engc.org.uk/standards.

UK-SPEC HRB

The Engineering Council also offers professional registration for engineers and technicians who work on higher-risk buildings (HRBs). This requires assessment against a new Standard: The UK Standard for Professional Engineering Competence and Commitment Contextualised for Higher-Risk Buildings (UK-SPEC HRB). Registration against this Standard aims to provide assurance to building owners, duty holders, occupants and residents, clients, employers, and regulatory authorities that individuals working on HRBs are competent to carry out their work safely and in compliance with regulations. To assess competences relating to fire, structural, building services and facades, UK-SPEC HRB sets out a 'core' framework with discipline-specific annexes. Once awarded, HRB registration is valid for five years.

For more information, including those licensed professional engineering institutions who are able to award professional HRB registration, please visit: www.engc.org.uk/uk-spec-hrb.

What is competence?

Competence is defined as a professional's ability to carry out engineering tasks successfully and safely within their field of practice. This includes having the individual skills, knowledge and understanding, personal behaviour and approach, to be able to work collaboratively with others to achieve the intended outcomes.

Competence includes the ability to make professional judgments and an awareness of the limits of one's own ability and knowledge in order to seek assistance when required.

What is professional commitment?

Registered engineering professionals are required to demonstrate a personal and professional commitment to society, to the environment and to their profession. As part of demonstrating overall competence, it is mandatory to show that they have adopted a set of values and conduct that maintains and enhances the reputation of the profession. This includes:

- Maintaining public and employee safety
- Undertaking work in a way that protects the environment and contributes to sustainable development
- Complying with codes of conduct, codes of practice and the legal and regulatory framework
- Managing, applying and improving safe systems of work
- Carrying out the CPD necessary to maintain and enhance competence in relation to duties and responsibilities
- Exercising responsibilities in an ethical manner
- Recognising inclusivity and diversity
- Adopting a security-minded approach
- Actively participating within the profession

Maintaining and enhancing competence

Candidates applying for professional registration must demonstrate their commitment to maintaining and enhancing their competence, or CPD. CPD is essential for maintaining the value of the professional titles of EngTech, ICT*Tech*, IEng and CEng, and enables society to have confidence in the engineering profession.

CPD has several purposes:

- To assure continuing competence in a current job
- To prepare for a different role
- To follow a longer-term career development plan
- To enhance professionalism in a wider context than a specific job role

Registrants will be required to show evidence that they have taken steps to ensure this commitment, and that they intend to continue to do so in line with the CPD Code for Registrants. The licensed professional engineering institutions sample registrants' CPD records each year and provide feedback on submitted samples. Submitting a CPD record is mandatory for registered engineers and technicians.

Continuing Professional Development (CPD) Code for Registrants

Engineering Technicians, Incorporated Engineers, Chartered Engineers and ICT Technicians should take all necessary steps to maintain and enhance their competence through CPD. In particular, they should:

- Take ownership of their learning and development needs and develop a plan to indicate how they might meet these, in discussion with their employer, as appropriate
- Carry out a variety of development activities, both in accordance with this plan and in response to other opportunities which might arise
- Record their CPD activities
- Reflect on what they have learned or achieved through their CPD activities and record these reflections
- Evaluate their CPD activities against any objectives they have set and record this evaluation
- Review their learning and development plan regularly, following reflection and assessment of future needs
- Support the learning and development of others through activities such as mentoring and sharing professional expertise and knowledge

At Professional Review, all applicants will need to demonstrate how they meet their CPD obligations and show that they understand that this requires an ongoing commitment. Registered professionals will be subject to periodic sampling of CPD records by their institution. Find out more, watch the CPD explainer video, and see the CPD Code for Registrants at:

www.engc.org.uk/cpd.

mycareerpath®

[mycareerpath®](#) is an online tool for engineers and technicians to plan, record and evaluate their professional development (PD). Users can record activities and experience that contribute to their PD and build up a body of evidence that can be shared with institutions, employers or colleagues.

mycareerpath® is aligned with [UK-SPEC](#) for EngTech, IEng, CEng and the [ICTech Standard](#).

mycareerpath® is managed by the Engineering Council, and many licensed professional engineering institutions and Professional Affiliates offer the system to their members.

Guidelines for Institution Codes of Professional Conduct

All registrants are expected to observe the requirements of the Code of Conduct of the institution they have joined.

The Code of Professional Conduct of each licensed professional engineering institution and each Professional Affiliate is a key element of the contract of membership between the member and the Institution. This Code places a personal obligation on members to act with integrity and in the public interest. It also refers to the [Statement of Ethical Principles](#), published jointly by the Engineering Council and the Royal Academy of Engineering.

Recognised qualifications

Accreditation of degrees



Accreditation offers a mark of assurance that a degree programme will provide a student with some or all of the underpinning knowledge, understanding and skills that will set them in good stead for eventual professional registration.

The Accreditation of Higher Education Programmes (AHEP) is referred to by the Quality Assurance Agency for Higher Education (QAA) in the subject benchmark statement for engineering.

Degree programmes may be accredited by one or more of the professional engineering institutions licensed to do so by the Engineering Council. Importantly, engineering employers as well as academics are involved in the setting of standards, in advising on programme developments, in reviewing degrees and in the decision-making process about whether to confer accredited degree status. Accredited status confers market advantage to Higher Education Institutions (HEIs) and provides a structured and rigorous mechanism ensuring the quality and relevance of degree programmes, and the opportunity for licensed professional engineering institutions and HEIs to work together for mutual benefit and public good.

Recognition of qualifications and programmes



Non-degree qualifications and programmes (including apprenticeships) may be recognised (approved or accredited) by licensed professional engineering institutions.

The recognition process assesses whether a programme provides some, or all, of the knowledge, understanding and/or competence required for professional registration.

A recognised qualification or programme is not necessary for registration - there are other routes (see Pathways to registration, page 26).

The approval process looks at the overall design, coverage and assessment strategy for programmes that may be delivered in multiple locations and seeks evidence that satisfactory quality assurance arrangements are in place. Accreditation looks at programmes delivered in a specific location.

A qualification from a recognised course is not necessary for registration - there are other routes.

Search for degrees, qualifications and apprenticeships that have been recognised as fully or partially meeting the education requirement for EngTech, IEng, CEng or ICT *Tech*, at:

www.engc.org.uk/courses.

Registration fees

2025 Annual registration fees

Title	Final Stage	Interim Stage	Reduced (Final Stage Only)*
CEng	£49.95	£17.67	£22.36
IEng	£41.97	£17.67	£18.62
EngTech / ICTTech	£24.06	£17.67	£10.67

*Criteria for the payment of reduced fees are at the discretion of the registrant's licensed professional engineering institution.

2025 Registration entry fees

Title	Final Stage	Interim Stage
CEng	£64.31	£13.18
IEng	£54.29	£13.18
EngTech / ICTTech	£22.26	£13.18

NB: The registration entry fee includes the first year's registration fee.

Details of current registration fees and international registration fees are available at:
www.engc.org.uk/fees.

HRB registration

Higher-risk Building (HRB) registration fees are the same as the Final Stage for the principal register. HRB registration also requires five-yearly revalidation. See page 38 or www.engc.org.uk/fees.

How the fees are used

Initially the fees are paid to the licensed professional engineering institution through which the individual is registered. The institution then passes them on to EngineeringUK, who in turn make a grant to the Engineering Council to keep the Standards under review, operate the Register and quality assure the licensed professional engineering institutions. The remaining sum is used by EngineeringUK to promote the engineering profession. This includes producing EngineeringUK's research reports and briefings, supporting the Tomorrow's Engineers programme and The Big Bang Fair.

Lapsed registration

A registrant may be reinstated to the Register within three years of their last payment of registration fees, but may be required to pay an administrative fee. If the registration has lapsed for more than three years, the individual must reapply to one of the licensed professional engineering institutions and will be subject to a full professional review. Those holding HRB registration may be reinstated before their revalidation due date. For further details on reinstatements and the process for readmission to the Registers, please contact your institution.

International recognition

Professional registration with the Engineering Council is open to anyone who is able to demonstrate they have attained the relevant competences, regardless of nationality or location.

The main focus of the organisation's international activity falls in two areas:

- Ensuring that the standards set in the UK are globally recognised
- Facilitating the international mobility of engineering professionals

To do this, the Engineering Council works with numerous national, regional and international engineering organisations on a number of specific mutual recognition agreements and facilitates compliance with UK legislation that supports the recognition of professional qualifications.

The Engineering Council is a founder member of the International Engineering Alliance (IEA), an umbrella group that oversees seven international agreements relating to the recognition of standards for the accreditation of engineering education and professional engineering competence. This includes acting as the UK signatory and member to three international education accords in addition to the membership of three professional competence agreements. These accords and agreements can streamline the requirements for registration in each of the signatory countries.

The Engineering Council is the UK National Member of ENGINEERS EUROPE, which aims to facilitate the mutual recognition of engineering qualifications in Europe and to strengthen the position, role and responsibility of engineers in society. The Engineering Council is also a founder member of the European Network for Accreditation of Engineering Education (ENAEE), which promotes mutual recognition of engineering education programmes accredited to a European framework.

Further information is available on the Engineering Council website at:

www.engc.org.uk/international.

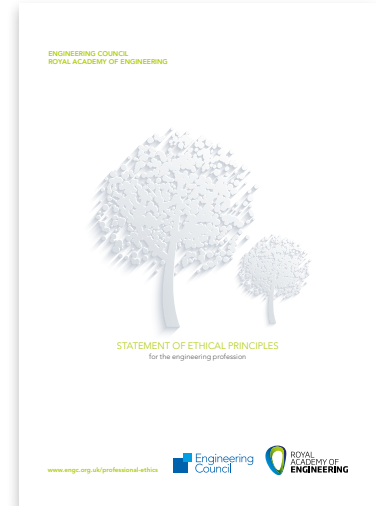
The right to practice engineering is regulated differently in different countries, and some areas of work (usually safety-related) may be restricted to licensed or otherwise approved persons. While UK professional registration does not automatically meet these requirements in every jurisdiction, it does represent an internationally-recognised standard of professional competence.

Guidance for professional engineers and technicians

The Engineering Council has produced guidance material for professional engineers and technicians on their roles and responsibilities in dealing with sustainability, risk, whistleblowing, ethics and security. This guidance is intended also to be of help to all those working in engineering. They are all fully compatible with [UK-SPEC](#), and include principles to guide and motivate. Each publication is available to view and download at: www.engc.org.uk/guidance

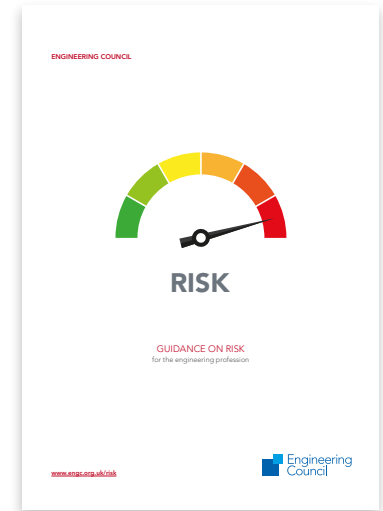
Ethical principles

The Royal Academy of Engineering and the Engineering Council have jointly created a [Statement of Ethical Principles](#) to guide engineering practice and behaviour, which includes four fundamental principles, designed to form the core of the codes of conduct published by the licensed professional engineering institutions. These express the beliefs and values of the profession, which the Engineering Council believes all those engaged in engineering should work in accordance with.



Risk

Risk is inherent in the activities undertaken by engineering professionals, and members of the profession have a significant role to play in managing and limiting risk. All professional engineers and technicians are under a personal obligation to maintain and enhance their competence in their area of practice. The generic, top level and profession-wide [Guidance on Risk](#) establishes principles to help professional engineers and technicians ensure that risk is an important consideration in all their engineering activity. The six principles help to guide individuals in identifying, assessing, managing and communicating about risk.



Security

Security can be defined as the state of relative freedom from threat or harm caused by deliberate, unwanted, hostile or malicious acts. It operates on a number of levels ranging from national security issues to countering crime. [Guidance on Security](#) sets out six principles to guide engineers and technicians in identifying, assessing, managing and communicating issues about security.





Sustainability

Engineering professionals have a significant role to play in helping society achieve a more sustainable way of living. They work to enhance the welfare, health and safety of all, paying due regard to the environment and the sustainability of resources. The [Guidance on Sustainability](#) sets out six principles to support professional engineers and technicians when making decisions for clients, employers and society that affect sustainability.

Whistleblowing

Whistleblowing is defined by the UK Whistleblowing Commission as ‘the raising of a concern, either within the workplace or externally, about a danger, risk,

malpractice or wrongdoing which affects others’. [Guidance on Whistleblowing](#) provides support to engineers and technicians when confronted by a potential whistleblowing situation. It sets out the processes that engineers and technicians should follow in raising such a concern, and where to get advice.



Licensed professional engineering institutions

The Engineering Council's Royal Charter empowers it to give formal recognition to those engineering related professional bodies which satisfy criteria set down in its Bye-laws. These recognised bodies are formally known in the Royal Charter as Licensees.

While there are numerous technical provisions to be assessed, the principal requirements are that a licensed professional engineering institution is deemed to have sufficient experience, procedures and resources to undertake the following tasks:

- Assess the competence and commitment of candidates for registration
- Monitor the CPD of registrants
- Monitor the conduct of registrants

Professional engineering institutions may also be licensed to accredit academic programmes and professional development schemes.

Benefits of membership

There are many benefits of membership with a licensed professional engineering institution, which may include:

- Recognition of the member's professional status, which may include post-nominals
- Support and guidance with ongoing professional development, including registration
- Technical regional events, seminars, conferences, webinars often at a special rate
- Monthly journals and other technical publications
- Access to technical libraries
- Careers advice
- Health and legal advice
- Specialist interest groups
- Networking opportunities
- Access to online resources in 'members only' areas
- Awards and prizes

Membership benefits can vary between institutions. For a full list of what each individual licensed professional engineering institution offers please visit the relevant website.

Please note that all registration numbers on the following pages are correct as at 31 December 2024. They represent fee-paying, final stage registered members only.

Professional engineering institutions licensed to award professional registration

Data in the table is subject to change or addition, please refer to the Engineering Council's website for the most up to date information.

Although [Professional Affiliates](#) are not granted licences to award professional registration, they may register their members through an agreement with one of the licensed professional engineering institutions listed below.

All registration numbers provided are correct as of 31 December 2024.

Institution	page	Assess Candidates for Registration					Accredit Academic Programmes	Accredit / Approve Professional Development Schemes	Accredit / Approve Qualifications & Apprenticeships
		Eng Tech	IEng	CEng	ICTTech	HRB*			
BCS, The Chartered Institute for IT (BCS)	54	✓	✓	✓			✓		
British Institute of Non-Destructive Testing (BINDT)	56	✓	✓	✓					✓
Chartered Association of Building Engineers (CABE)	58	✓	✓	✓		✓			
Chartered Institution of Building Services Engineers (CIBSE)	60	✓	✓	✓		✓	✓		
Chartered Institution of Civil Engineering Surveyors (CICES)	62		✓	✓					
Chartered Institution of Highways & Transportation (CIHT)	64	✓	✓	✓			✓		✓
Chartered Institute of Plumbing and Heating Engineering (CIPHE)	66	✓	✓	✓					✓
Chartered Institution of Water and Environmental Management (CIWEM)	68	✓	✓	✓					
Energy Institute (EI)	70	✓	✓	✓			✓		✓
Institute for Systems Engineering (IfSE)	72	✓	✓	✓					
Institution of Agricultural Engineers (IAgrE)	74	✓	✓	✓			✓		✓

Institution	page	Assess Candidates for Registration					Accredit Academic Programmes	Accredit / Approve Professional Development Schemes	Accredit / Approve Qualifications & Apprenticeships
		Eng Tech	IEng	CEng	ICTTech	HRB*			
Institution of Civil Engineers (ICE)	76	✓	✓	✓		✓	✓	✓	
Institution of Chemical Engineers (ICHEME)	78	✓	✓	✓			✓	✓	
Institute of Corrosion (ICorr)	80	✓	✓	✓					
Institution of Engineering Designers (IED)	82	✓	✓	✓			✓	✓	
Institution of Engineering and Technology (IET)	84	✓	✓	✓	✓		✓	✓	
Institute of Explosives Engineers (IExpE)	86	✓	✓	✓					
Institution of Fire Engineers (IFE)	88	✓	✓	✓		✓		✓	
Institution of Gas Engineers and Managers (IGEM)	90	✓	✓	✓			✓	✓	
Institute of Highway Engineers (IHE)	92	✓	✓	✓	✓		✓	✓	
Institute of Healthcare Engineering and Estate Management (IHEEM)	94	✓	✓	✓					
Institution of Lighting Professionals (ILP)	96	✓	✓	✓					

Institution	page	Assess Candidates for Registration					Accredit Academic Programmes	Accredit / Approve Professional Development Schemes	Accredit / Approve Qualifications & Apprenticeships
		EngTech	IEng	CEng	ICTTech	HRB*			
Institute of Marine Engineering, Science & Technology (IMarEST)	98	✓	✓	✓			✓	✓	✓
Institution of Mechanical Engineers (IMechE)	100	✓	✓	✓			✓	✓	✓
Institute of Measurement and Control (InstMC)	102	✓	✓	✓			✓	✓	✓
Institution of Royal Engineers (InstRE)	104	✓	✓	✓					
Institute of Acoustics (IOA)	106		✓	✓					
Institute of Materials, Minerals and Mining (IOM3)	108	✓	✓	✓			✓	✓	
Institute of Physics (IOP)	110	✓	✓	✓				✓	
Institute of Physics and Engineering in Medicine (IPEM)	112	✓	✓	✓			✓		
Institution of Railway Signal Engineers (IRSE)	114	✓	✓	✓					
Institution of Structural Engineers (IStructE)	116	✓	✓	✓		✓	✓		✓
Institute of Water	118	✓	✓	✓					✓

Institution	page	Assess Candidates for Registration					Accredit Academic Programmes	Accredit / Approve Professional Development Schemes	Accredit / Approve Qualifications & Apprenticeships
		EngTech	IEng	CEng	ICTTech	HRB*			
Nuclear Institute (NI)	120	✓	✓	✓					
Permanent Way Institution (PWI)	122	✓	✓	✓			✓	✓	
Royal Aeronautical Society (RAeS)	124	✓	✓	✓			✓	✓	
Royal Institution of Naval Architects (RINA)	126	✓	✓	✓			✓	✓	
Safety and Reliability Society (SaRS)	128		✓	✓					
Society of Operations Engineers (SOE)	130	✓	✓	✓			✓	✓	
The Welding Institute	132	✓	✓	✓			✓	✓	

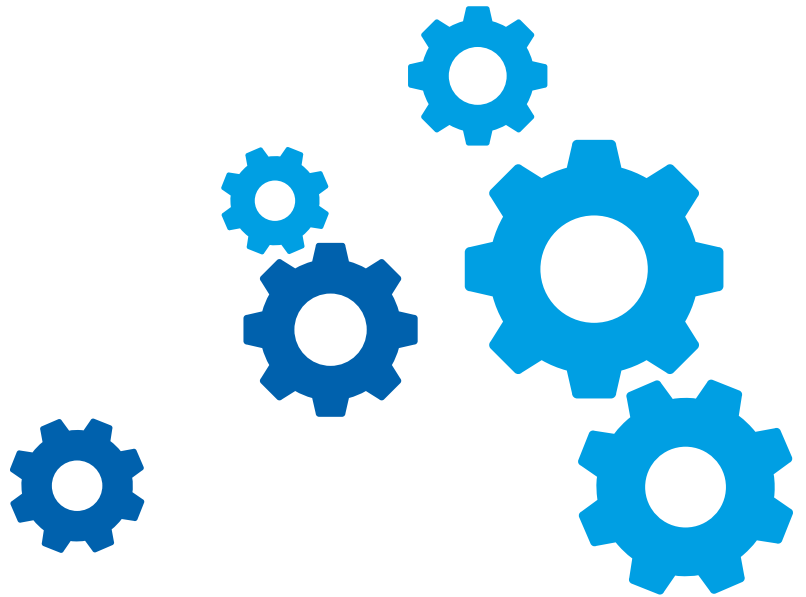
*This professional engineering institution is licensed to register engineers and technicians who have been assessed against the Engineering Council's new Standard, [UK-SPEC HRB](#) and/or sector-specific discipline annexes. Please see the individual institution profile pages for more details.

Professional engineering institutions - the first step to becoming professionally registered

The first step to becoming professionally registered with the Engineering Council as an EngTech, IEng, CEng or ICTech is membership of a licensed professional engineering institution. The institution will act as the awarding body for your registration.

When choosing which institution to contact it is best to join one closest to the discipline of engineering you work in, or study. They will be best placed to assess your competence for professional registration. If you find that there are two or three suitable institutions, you might wish to join more than one, or contact all those suitable to choose which best meets your needs.





The Chartered Institute for IT (BCS)

Established in 1957. Incorporated by Royal Charter in 1984.



Sector: IT and Computing



About: BCS, The Chartered Institute for IT, is committed to making IT good for society. The Institute sets standards for IT professionals and uses the power of its networks to bring about positive, tangible change. With the spotlight increasingly on IT professionals, the Institute provides a trusted, powerful and positive reference point for the IT sector within wider society.

Members: Members include individuals working across all industries and businesses where Information Technology is playing an increasing role. Disciplines include:

- Information Technology Strategy and Leadership
- Enterprise and Solutions Architecture
- Software Development
- IT Service and Operations
- Information and Data Management and Analytics
- Security
- Information Technology Infrastructure
- Academia and Thought Leadership.



Approximate number of members: Over 70,000



Licensed to award:	EngTech	IEng	CEng	
Registered members:	11	162	3,821	



Grades of Membership: Student; Associate (AMBCS); Professional (MBCS); Fellow (FBCS); Chartered Professional Registrations: Chartered IT Professional (CITP); Registration for IT Technicians (RITTech); Engineering Council registration; Registration for Informatics Professionals in Health and Social Care (FEDIP); Data Science Professional; Advanced Data Science Professional.



Specialist interest groups: Over 50 specialist groups.

[Member benefits](#)



Structure: Over 50 UK branches, 12 international sections and 42 student chapters.



Contact details:

Institute Group Chief Executive: Rashik Parmar MBE

3 Newbridge Square, Swindon SN1 1BY

+44 (0)1793 417417 custsupport@bcs.uk www.bcs.org


Companies House No: RC000724 Registered Charity number: 292786

British Institute of Non-Destructive Testing (BINDT)



*First established in 1954 as Society of Non-Destructive Testing.
Incorporated in 1969.*

Sector: Non-destructive testing and condition monitoring

 **About:** BINDT is the professional institute for all those engaged in non-destructive testing (NDT) and condition monitoring. It is concerned with the education, training and professional development of people and the advancement of the science and practice of the field of NDT.

There are many different forms of NDT, but the principle methods are: radiography; ultrasonic; eddy current; leak testing; acoustic emission; liquid penetrant; and magnetic particle. NDT is applied to all engineering materials and products, including metallic, plastic and composite materials in the cast, fabricated and wrought conditions.

Mission: To promote the advancement of the science and practice of NDT, condition monitoring, diagnostic engineering and all other associated materials and quality testing disciplines.

Members: Members are those who work in or have an interest in NDT condition monitoring, diagnostic engineering or materials, and quality testing in general.

 **Approximate number of members:** 1,700



Licensed to award:

EngTech

IEng

CEng

Registered members:

284

207

161



Grades of Membership: Corporate; Affiliate; Associate Member (AMInstNDT); Member (MInstNDT); Fellow (FInstNDT).



Specialist interest groups: Numerous, including sector-specific groups such as 'aerospace' and 'trade' (supply chain) and technical discipline-specific groups, for example: thermography; vibration analysis; and guided wave testing.

[Member benefits](#)



Structure: Eleven branches in the UK; one branch in North America.



Contact details:

Chief Executive Officer: David Gilbert BSc CEng MInstNDT

Midsummer House, Riverside Way, Bedford Road, Northampton NN1 5NX

+44 (0)1604 438 300 info@bindt.org www.bindt.org


Companies House No: 969051 Registered Charity number: 260666

Chartered Association of Building Engineers (CABE)



Building Engineers make buildings perform better: more inclusive, safer for all and sustainable over time.

Sector: A unifying voice within the construction industry

 **About:** Chartered Association of Building Engineers (CABE) is a member-focused non-profit organisation that brings like-minded professionals together.

Mission: CABE is a unifying voice within the construction sector. Bringing together members, who work across the life-cycle of the built environment specialising across a wide range of disciplines, CABE shares knowledge, raises standards and develops professionals, enabling them to meet the highest standards we all expect of them. By supporting our members CABE improves collaboration and competency ensuring that buildings meet our essential human needs, today and tomorrow.

Members: Members are involved in the design, construction, evaluation and maintenance of the built environment.

 **Approximate number of members:** 9,000



Licensed to award:	EngTech	IEng	CEng	HRB*
Registered members:	3	375	73	

*CABE now have a licence to register Engineering Technicians, Incorporated Engineers and Chartered Engineers against the UK-SPEC HRB (Building Services Discipline Annex)



Grades of Membership: Student; Technician (Tech CABE); Associate (ACABE); Graduate (Grad CABE); Chartered Member (MCABE); Chartered Building Engineer (MCABE Chartered Building Engineer); Chartered Fellow (FCABE Chartered Building Engineer).

[Why join](#)



Structure: 12 regions in the UK and Ireland. Eight international chapters.



Contact details:

Chief Executive Officer: Richard Harral FCABE Chartered Building Engineer

Lutyens House, Billing Brook Road, Weston Favell, Northampton NN3 8NW

+44 (0)1604 404 121 info@cbuild.com www.cbuild.com

Companies House No: RC000867

Hong Kong

Units 502 & 503, Level 5, Everglory Centre, 1B Kimberley Street, Tsim Sha Tsui,

Kowloon Hong Kong

+852 3915 7510 hongkong@cbuild.com


CIBSE

(Chartered Institution of Building Services Engineers)



First established in 1897 as Institution of Heating and Ventilation Engineers. Merged with Illuminating Engineering Society in 1976. Incorporated by Royal Charter in 1976.

Sector: Building services engineering

 **About:** CIBSE is the leading international professional body for building services engineers and the built environment. In an era of rapid change, we provide the knowledge, leadership and lifelong support needed to advance global standards and shape a safe, sustainable and high-performing built environment. We work with governments, industry and academia to influence policy and empower professionals to tackle the climate emergency, embrace digital innovation and deliver net zero. We champion equity, diversity and inclusion, and uphold the fundamentals of building performance. Our global community improves lives by designing and operating buildings that deliver social, environmental and economic value.

Mission: To advance and promote the art, science and practice of building services engineering, to invest in education and research, and to support our community of built environment professionals in their pursuit of excellence.

Members: Members include those working in heating; ventilating; electrical wiring; acoustics; telecommunications; security; fire; safety; internal transportation; public health; façade engineering; digital engineering; building modeling and simulation; local exhaust ventilation; and facilities management.

 **Approximate number of members:** 22,000

Registration agreements with other institutions: Institute of Refrigeration (IoR).



Licensed to award:	EngTech	IEng	CEng	HRB*
Registered members:	757	1,261	7,970	
Registered via agreements:	3	-	9	

*CIBSE now have a licence to register Engineering Technicians, Incorporated Engineers and Chartered Engineers against the UK-SPEC HRB (Building Services Discipline Annex)



Grades of Membership: Affiliate; Student; Graduate; Licentiate (LCIBSE); Associate (ACIBSE); Member (MCIBSE); Fellow (FCIBSE).



Societies: The Society of Light and Lighting (SLL); the Society of Public Health Engineers (SoPHE); the Society of Façade Engineering (SFE); the Society of Digital Engineering (SDE); CIBSE Patrons and Society of Vertical Transportation (SoVT) (launching Sept 2025).

[Member benefits](#)



Structure: 16 regions in the UK and 4 international regions.



Contact details:

Chief Executive: Ruth Carter

91-94 Saffron Hill, London EC1N 8PQ

+44 (0)20 8675 5211 membership@cibse.org www.cibse.org


Registered Charity number: 278104

Chartered Institution of Civil Engineering Surveyors (CICES)

Established in 1969. Incorporated by Royal Charter in 2009.



Sector: Construction

 **About:** CICES is an international qualifying body dedicated to the regulation, education and training of surveyors working within civil engineering. It prides itself on its achievement as an internationally renowned centre of excellence in the art and science of civil engineering surveying to serve the public and satisfy the needs of the construction industry throughout the world.

Mission: To advance the science and art of civil engineering surveying in all aspects of the specialisations of geospatial engineering and commercial management within civil engineering for the benefit of the public, by upholding and advancing the standards of education, competence, practice and conduct of its members.

Vision: To be recognised as the foremost UK-based professional institution for specialists employed in geospatial engineering and commercial management in the civil engineering industry.

Members: Members include: civil engineers; surveyors; and individuals interested in the construction industry.

 **Approximate number of members:** 5,000



Licensed to award:

IEng

CEng

Registered members:

1

36



Grades of Membership: Student; Affiliate; Graduate (GInstCES); Associate (AInstCES); Technical Member (TInstCES); Member (MInstCES); Fellow (FInstCES).



Special Interest Groups: Special interest groups include geospatial engineering; commercial management; contracts and dispute resolution; utilities and subsurface mapping; sustainability; and equality, diversity, inclusion and digital engineer.

[Member benefits](#)



Structure: Nine regional groups in the UK and Ireland; seven international regional groups.



Contact details:

Chief Executive Officer: Simon Hamlyn BA (Hons)
simon.hamlyn@cices.org

Dominion House, Sibson Road, Sale, Cheshire M33 7PP
+44 (0)161 972 3100 info@cices.org www.cices.org

Companies House No: RC000832 Registered Charity number: 1131469

Chartered Institution of Highways & Transportation (CIHT)



Established in 1930. Incorporated by Royal Charter in 2009.

Sector: Transport, highways, infrastructure, mobility, and place-making professionals



About: CIHT is the professional home for people shaping the future of transport and infrastructure. A charity, learned society and membership body, that champions the profession and supports members at every stage of their career. CIHT is recognised by national and local government, and key industry stakeholders, as a trusted source of technical expertise and insight – helping to influence policy and deliver better, safer and more sustainable infrastructure. By choosing professional registration with CIHT, you join a community that values excellence, drives innovation, and sets the standard for the sector.

Mission: To advance, for public benefit, the science and art associated with highways and transportation infrastructure and services and to promote associated education, training, research and development.


Vision: To be the leading professional highways and transportation body, promoting safe, accessible, inclusive, economically and environmentally sustainable transport infrastructure.


Members: CIHT members are diverse professionals shaping the movement of people and goods. From planning and designing to building, managing and maintaining transport and infrastructure, our members work across highways, active travel, public transport, freight and future mobility. They hold roles such as engineers, planners, consultants, technicians, project managers, data specialists and policy advisors – and work in a wide range of settings including consultancies, contractors, local authorities, national agencies, academia, and tech start-ups.


CIHT members are united by a shared commitment to better, safer, more sustainable transport infrastructure.

 **Approximate number of members:** 10,000


Registration agreements with other institutions: Institute of Quarrying (IQ) and the Institute of Asphalt Technology (IAT).

 Licensed to award:	EngTech	IEng	CEng
Registered members:	153	285	924
Registered via agreements:	4	2	11

 **Grades of Membership:** Student; Apprentice; Graduate (GradCIHT); Associate (AMCIHT); Member (MCIHT); Fellow (FCIHT).

 **Specialist interest groups:** A number of specialist areas are represented through CIHT's technical champions. The Society of Road Safety Auditors (SoRSA) is a large specialist interest group with an active membership of around 300.

[CIHT Membership](#)

 **Structure:** 12 regions and nations, five international groups.

 **Contact details:**

Chief Executive: Sue Percy CBE BSc MA MRTPI FCIHT

119 Britannia Walk, London N1 7JE

+44 (0)20 7336 1555 info@ciht.org.uk www.ciht.org.uk

Companies House No: RC000835 CIHT is a charity registered in England and Wales (1136896), Scotland (SC040873) and the Republic of Ireland (20103989)

Chartered Institute of Plumbing and Heating Engineering (CIPHE)



First established in 1906 as Institute of Plumbers. Incorporated by Royal Charter in 2008.

Sector: Plumbing and heating



About: CIPHE is the UK's Professional Body for people who work in the plumbing and heating industry. The Institute's prime objective is to improve the science, practice and principles of plumbing and heating engineering for the public interest.

Mission: To operate as an independent technical and professional focal point, and be a leading authority to the plumbing and heating industry by providing technical and professional standards, expertise, education and technical innovation to the operatives within its scope.

Vision: To ensure an industry from which the public will benefit from a protected environment and enhanced sustainability together with improved safety and health through the provision of correctly installed, commissioned, maintained and decommissioned plumbing and heating systems.

Members: Members include: plumbers, heating engineers and the wider HVAC industry, including: qualified owner managers; sole proprietors; designers; lecturers; inspectors; and consultants. The Institute has a category for students who are studying for an accredited qualification in plumbing or heating engineering.



Approximate number of members: 7,500



Licensed to award:

EngTech

IEng

CEng

Registered members:

648

65

25



Grades of Membership: Trainee; Affiliate; Companion (Comp CIPHE); Associate (ACIPHE); Member (MCIPHE); Fellow (FCIPHE).



Specialist interest groups: Numerous, including: education and training; renewable energy; safe water.

[Member benefits](#)



Structure: Membership in 28 countries and an active branch in Hong Kong.



Contact details:

Chief Executive Officer: Kevin Wellman EngTech FCIPHE RP FCGI

Saxon House, 27 Duke Street, Chelmsford, Essex CM1 1HT


+44 (0)1708 463100 info@ciphe.org.uk www.ciphe.org.uk

Companies House No: RC000822 Registered Charity number: 1124517

Chartered Institution of Water and Environmental Management (CIWEM)

Granted Royal Charter in 1995. First established in 1987, a merger of Institution of Public Health Engineers, Institution of Water Engineers and Institute of Water Pollution Control.

Sector: Water and environmental management

 **About:** CIWEM is the leading royal chartered professional body dedicated to the water and environment sector, representing and supporting a community of thousands of members dedicated to people, planet, possibility. CIWEM members are committed to improving water and environmental management as well as associated social and cultural issues, for the benefit of the public. Through its professional expertise, CIWEM provides valuable advice on policy and practice, giving independent guidance for government, academia, the media and the public. As an independent charity, it champions professional standards, impartiality and the use of scientific evidence in the management of the environment.

Vision: A world in which professionalism and excellence build connections to inspire widespread, impactful water and environmental solutions.

Members: Members are employed throughout the environment and water sectors, including: senior management; engineering and scientific posts in local authorities; water companies; regulatory bodies; consultants; contractors; government departments; universities; environmental and conservation organisations; and the private sector.

 **Approximate number of members:** 11,500



Licensed to award:	EngTech	IEng	CEng	
Registered members:	11	165	1,156	



Grades of Membership: Student; Apprentice; Graduate (GradCIWEM); Technician Member (TechCIWEM); Member (MCIWEM); Chartered Member (MCIWEM C.WEM); Fellow (FCIWEM).



Specialist interest groups: Numerous including: urban drainage; FCERM; rivers and coasts; natural capital; water resources; contaminated land; wastewater and biosolids; water supply; and climate change.

[Member benefits](#)



Structure: 12 UK and four international branches with member presence in over 90 countries.



Contact details:

Chief Executive: Anna Daroy

The Chartered Institution of Water and Environmental Management, CIWEM 106-109 Saffron Hill, London, EC1N 8QS

+44 (0)20 7831 3110 membership@ciwem.org www.ciwem.org


Companies House No: 2018985 Registered Charity number: 1043409/SC038212

Energy Institute (EI)

*First established in 1926 as the Institute of Fuel.
Incorporated by Royal Charter in 2003.*



Sector: Energy

 **About:** The Energy Institute (EI) is the chartered professional membership body for people who work across the world of energy, supporting around 20,000 individuals working in or studying energy and 200 companies worldwide. The EI provides learning and networking opportunities to support professional development, as well as professional recognition and technical and scientific knowledge resources on energy in all its forms and applications.

Mission: The EI's purpose is to create a better energy future for our members and society by accelerating a just global energy transition to net zero. We do this by:

- Attracting, developing and equipping the diverse future energy workforce
- Informing energy decision-making through convening expertise and advice
- Enabling industry and consumers to make energy lower carbon, safer and more efficient.

Members: Members encompass the full range of energy industry sectors including: oil; gas; solid fuel; renewables; energy management; and nuclear. EI is uniquely placed to offer a natural home to those employed in any part of the energy sector and in any role.

 **Approximate number of members:** Around 20,000.



Licensed to award:

EngTech

IEng

CEng

Registered members:

14

83

1,620



Grades of Membership: Student; Associate Member (AMEI); Member (MEI); Fellow (FEI); Honorary Fellow (HonFEI).



Specialist interest groups: Several, including: energy management; energy policy; future fuels and transport; information for energy; nuclear; and skills.

[Member benefits](#)



Structure: Communities and Young Professionals Networks across the UK, and in six regions worldwide.



Contact details:

Chief Executive: Dr Nick Wayth CEng FEI

61 New Cavendish Street, London W1G 7AR

+44 (0)20 7467 7100 info@energyinst.org www.energyinst.org

Companies House No: RC000783 Registered Charity number: 1097899


Institute for Systems Engineering (IfSE)

Established 2023. Incorporated in 2023.

Formerly INCOSE UK. Established 1994. Incorporated in 1998.



Sector: Systems engineering

 **About:** The Institute for Systems Engineering (IfSE), formerly known as INCOSE UK, is the home of Systems Engineering in the United Kingdom.

IfSE connects Systems Engineering professionals with educational, networking, and career-advancement opportunities in the interest of developing the global community of systems engineers and systems approaches to problems.

IfSE operates as the UK Chapter of INCOSE (International Council on Systems Engineering).

Mission: To promote the definition, recognition, understanding and practice of systems engineering in UK industry, academia and government.

Members: IfSE members come from across all engineering domains and are engaged in every stage of the system lifecycle, from initial concept and development through to operational use and final disposal; encompassing both technical and management processes.

In recent years, the membership of IfSE has significantly widened from its roots, to include domains such as automotive, rail, energy, civil engineering, space, medicine, and security. IfSE attracts members from across the globe.

 **Approximate number of members:** 1,700



Licensed to award:

EngTech

IEng

CEng

Registered members:

3

8

74



Grades of Membership: Student, Affiliate, Professional (MIfSE), Registered (MIfSE), Fellow (FIfSE) and Honorary Fellow (HonFIfSE).



Specialist interest groups: 13, including: Agile; Architecture; Automotive; Energy Systems; Defence; Model-based Systems Engineering; Quantum SE; Project Management (Joint working group with the Association for Project Management) and Rail.

[Member benefits](#)



Structure: Regional Groups throughout the UK.



Contact details:

President: Andrew Pemberton BEng (Hons) CEng MIfSE MIET

The Dyers Building, 21 Silver Street, Ilminster, Somerset TA19 0DH

+44 (0)1460 298 217 enquiries@ifse.org.uk www.ifse.org.uk


Companies House No: 15347834

Institution of Agricultural Engineers (IAgrE)

Established in 1938. Incorporated in 1960.



Sector: Agricultural and landbased industries

 **About:** IAgrE is the professional body for engineers, scientists, technologists and managers in agricultural and allied landbased industries, including: forestry; food engineering and technology; amenity; renewable energy; horticulture; and the environment.

Mission: To achieve the vision through being an effective provider of services that enhance the professional competence and status of engineers, technicians, technologists and scientists operating in the landbased sector.

Vision: To be seen increasingly as the professional body of choice for engineers, scientists, technologists and managers working in agricultural and allied landbased industries, including: forestry; food engineering and technology; amenity; renewable energy; horticulture and the environment.

Members: Members are engineers, scientists, technologists and managers working in agricultural and allied industries including forestry, food processing and agro-chemicals. Their activities cover a broad technical and administrative spectrum in engineering research; design; manufacture and testing; marketing; teaching; training; consultancy; contracting and farming.

 **Approximate number of members:** 2,000



Licensed to award:

EngTech

IEng

CEng

Registered members:

73

102

162



Grades of Membership: Student; PreProfessional; Affiliate (AIAgrE); Technician (TIAgrE); Associate Member (AMIAgrE); Member (MIAgrE); Fellow (FIAgrE).



Specialist interest groups: Numerous, including: agricultural and livestock engineering; amenity and sports engineering; design, research and innovation; environment, soil and water; health and safety; horticultural engineering; leadership and management; pioneering technology; post-harvest, food engineering and technology; power and machinery; precision farming; robotics and auto; technical support; distribution and sales; and training and education.

[Member benefits](#)



Structure: Local branches in the UK; international presence.



Contact details:

Membership Secretary: Alison Chapman

The Bullock Building (Bldg 53), University Way, Cranfield, Bedford MK43 0GH
+44 (0)1234 750876 membership@iagre.org www.iagre.org


Companies House No: 648041 Registered Charity number: 257303

Institution of Civil Engineers (ICE)

Established in 1818. Incorporated by Royal Charter in 1828.



Sector: Civil engineering and infrastructure

 **About:** ICE is one of the world's leading civil engineering institutions. It supports civil and infrastructure engineers and technicians through initial professional development to internationally recognised professional qualifications. Subsequently, the Institution provides direction on core subjects in which members must demonstrate competence through CPD. The Institution identifies, develops, produces, and delivers the knowledge to support CPD.

ICE is a leading engineering body in delivering education and inspiration programmes to schools. It also provides mentoring and support to students in tertiary education and apprenticeships. ICE is a prominent thought leadership body in transport; water supply and treatment; flood management; waste; and energy. The Institution has an established role in advising government and supranational bodies on infrastructure policy and planning.

Vision: To improve lives by ensuring the world has the engineering capacity and infrastructure systems it needs to allow our planet and those who live on it, to thrive.

Values: ICE has three core values:

Integrity – we are honest and open, building trust in all we do;

Community – we foster collaboration to create a lasting impact;


Excellence – we innovate, ensure quality, and continuously improve

Members: The ICE has a diverse membership advising on engineering policy and delivering projects around the world. With a quarter of the ICE’s membership working outside the UK, knowledge and policy exchange and project best practice is disseminated widely and received back in equal measure. The ICE membership works in multiple sectors and provides exceptional networking opportunities.

 **Approximate number of members:** 97,000


Licensed to award:	EngTech	IEng	CEng	HRB*
Registered members:	3,242	2,987	37,707	

*ICE now have a licence to register Engineering Technicians, Incorporated Engineers and Chartered Engineers against the UK-SPEC HRB (Building Services Discipline Annex)

 **Grades of Membership:** Student; Graduate (GMICE); Member (MICE); Fellow (FICE); Associate Member (AMICE).

 **Specialist interest groups:** Numerous regional groups, please see website for details.

[Member benefits](#)

 **Structure:** 12 UK regions; eight global regions and presence in over 160 countries.

 **Contact details:**

Chief Executive: Dr Janet Young CBE FICE FInstRE FRICS

One Great George Street, Westminster, London SW1P 3AA

+44 (0)20 7222 7722 membership@ice.org.uk www.ice.org.uk


Companies House No: RC000262 Registered Charity number: 210252

Institution of Chemical Engineers (IChemE)

Established in 1922. Incorporated by Royal Charter in 1957.



Sector: Chemical, Biochemical and Process Engineering

 **About:** IChemE is the global community of choice for over 31,000 chemical, biochemical and process safety engineers working across a vast range of sectors from food, health and energy to policy and finance. As a UK based and internationally recognised qualifying body and learned society, we exist to advance chemical engineering's contribution for the benefit of society.

Vision: Engineering a sustainable future.

Mission: Putting chemical and process engineering at the heart of a sustainable future – benefiting members, society and the environment.

We will use our expertise, knowledge and reach to support our vibrant and thriving profession, and collaborate with others to serve society. We will lead, connect and support members and stakeholders, enabling us to build a strong global community, working together to make an impact and contribute positively to a safer and more sustainable world.


All of this is underpinned by our values of being trusted, collaborative, agile, innovative and impactful which will be inherent in everything we do.

Members: Members include process engineers; specialists in research, design, safety and project management; process operators; technicians; academics; students and apprentices alongside chemical and process engineers using their skills in a variety of other sectors.


 **Approximate number of members:** 31,000

 Licensed to award:	EngTech	IEng	CEng
Registered members:	31	33	11,091

 **Grades of Membership:** Student Member; Affiliate Member; Technician Member (TICChemE); Associate Member (AMICChemE); Chartered Member (MICChemE); Fellow (FICChemE).

 **Specialist interest groups:** Members collaborate, network, and learn via 35 regional member groups globally, and 19 technical special interest groups including food and drink, oil, gas and energy transition, pharma, safety and loss prevention, sustainability, and water.

[Member benefits](#)

 **Structure:** Headquarters in the UK with staff also based in Australia, Malaysia and New Zealand, and members in over 100 countries worldwide.

Contact details:

Chief Executive: Yvonne Baker OBE CEng FICChemE

Davis Building, Railway Terrace, Rugby CV21 3HQ

+44 (0)1788 578214 membersupport@icheme.org www.icheme.org


Companies House No: RC000250 Registered Charity number: 214379/SC039661

Institute of Corrosion (ICorr)

Established in 1959. Incorporated 1976.



Sector: Corrosion

 **About:** ICorr serves the corrosion science, technology and engineering community in the fight against corrosion. Key to this fight is the establishment and promotion of sound corrosion management practice, the advancement of cost effective corrosion control measures, and a sustained effort generally to raise corrosion awareness at all stages of design, fabrication and operation.

Vision: To advance science and engineering in the prevention of corrosion for the public benefit.

Members: Members include: pipeline and mechanical engineers; structural and civil engineers; chemical and marine engineers; metallurgists; cathodic protection specialists; surface treatment specialists; and technicians.

 **Approximate number of members:** 1,500



Registration agreement covers:

EngTech

IEng

CEng

Registered members:

2

-

63



Grades of Membership: Student, Affiliate, Technician (TICorr); Professional (MICorr); Fellow (FICorr).



Specialist interest groups: Corrosion Engineering Division (CED); Corrosion Science Division (CSD).

[Member benefits](#)



Structure: Eight UK regional branches / three International partner branches.



Contact details:

President: Dr. Yunnan Gao, PhD CEng CSci FIMMM FICorr

Institute of Corrosion, Corrosion House, 5 St Peters Gardens, Marefair, Northampton NN1 1SX
+44 (0)1604 438 222 admin@icorr.org www.icorr.org


Companies House No: 1240103 Registered Charity number: 275206

Institution of Engineering Designers (IED)

Established in 1945. Incorporated by Royal Charter in 2012.



Sector: Engineering design, technological product design and Computer Aided Design (CAD)

 **About:** IED is the only organisation in the UK to represent those working across all fields of engineering and product design. The IED is the only body able to offer Chartered registration to professional product designers.

Mission: We work to inspire, develop and promote professionals working in engineering and product design. Setting standards and competencies for our members who advance and progress society by providing technical products and solutions.

Vision: To be at the heart of the professional design and technology community.

Members: Membership is open to all those who study, practice, manage or educate in engineering, technological product design and CAD. Members come from a diverse range of backgrounds and disciplines, but all have an interest and expertise in design.

 **Approximate number of members:** 5,000



Licensed to award:	EngTech	IEng	CEng	
Registered members:	57	413	436	



Grades of Membership: Student (StudIED); Member (MIED); Fellow (FIED).



Specialist interest groups: Health and well-being; design processes; and sustainability.

[Member benefits](#)



Structure: Nine UK branches; three overseas.



Contact details:

Chief Executive: Libby Meyrick BSc (Hons) FRSA

Courtleigh, Westbury Leigh, Westbury, Wiltshire BA13 3TA

+44 (0)1373 822 801 ied@ied.org.uk www.ied.org.uk


Royal Charter number: RC000851 Registered Charity number: 1145678

The Institution of Engineering and Technology (IET)



Incorporated by Royal Charter in 1921. Formed by a merger in 2006 of the Institution of Electrical Engineers and the Institution of Incorporated Engineers.

Sector: Engineering and technology

 **About:** The IET is a world-leading professional organisation and charity, dedicated to supporting and advancing science, engineering and technology.

They provide a professional home for life for engineers, technicians and technologists across the world, and focus on being multi-disciplinary, inclusive, and a champion for open science.


Their offering includes: membership and professional registration, intelligence and research, knowledge sharing and solutions, events and courses, accreditation, awards and scholarships, volunteering, government policy, education programmes and resources, thought leadership, and societal impact.


Mission: To inspire, inform and influence the global engineering community, supporting technology innovation to meet the needs of society.

Vision: Working together to engineer a better world.

Members: Members contribute to industry innovation and progression, tackling global challenges and demonstrating engineering excellence. They work in a wide range of disciplines across all sectors, including: built environment, electrical, cyber and digital, design and production, energy, information and communications, healthcare, and transport.

 **Approximate number of members:** 156,000

 Licensed to award:	EngTech	IEng	CEng	ICTTech
Registered members:	5,172	8,107	39,994	847

 **Grades of Membership:** Student; Apprentice; Associate; Technician (TMIET); Member (MIET); Fellow (FIET); Honorary Fellow (HonFIET).

 **Specialist interest groups:** 100+ local and technical networks in 148 countries around the world.

[Member benefits](#)

 **Structure:** Operational bases in the UK, China, Hong Kong, India and the US.

 **Contact details:**

Chief Executive and Secretary: Ed Almond MSc MBA FCA FIET

Futures Place, Kings Way, Stevenage, Herts, SG1 2UA

+44 (0)1438 313 311 membership@theiet.org www.theiet.org


Companies House No: RC000263 Registered Charity number: 211014

Institute of Explosives Engineers (IExpE)

Established in 1974. Incorporated in 2012.



Sector: Explosives engineering for civil and defence purposes

 **About:** IExpE is the professional home for all involved in explosives and explosives engineering. It promotes explosives safety and the occupational competency, education and professional standing of those who work with explosives. It also provides consultative facilities for organisations and government departments within the explosives field.

Mission: To promote the occupational competency, education and professional standing of those who work with explosives and provide consultative facilities for organisations and government departments within the explosives field.

Vision: To be the natural professional home for all involved in explosives and explosives engineering.

Members: Members are associated with the explosives industry and their jobs involve all aspects of explosives from research and development through to disposal. Members include: engineers; scientists; logisticians; academics; shotfirers; specialist practitioners; and legislators.

 **Approximate number of members:** 1,400



Licensed to award:

EngTech

IEng

CEng

Registered members:

61

11

49



Grades of Membership: Student; Associate (AIExpE); Technical (TExpE); Member (MIExpE); Fellow (FExpE).

[Member benefits](#)



Contact details:

President: Martyn Sime FExpE

Ground Floor, Unit 1, Greyfriars Business Park, Frank Foley Way, Stafford ST16 2ST
+44 (0)1785 594136 vickihall@iexpe.org www.iexpe.org


Companies House No: 7905911

Institution of Fire Engineers (IFE)

Established in 1918. Incorporated in 1924.



Sector: Fire engineering and fire and rescue services

 **About:** The Institution of Fire Engineers (IFE) is a global professional membership body for those in the fire sector that seek to increase their knowledge, professional recognition and understanding of fire through a global discourse. With over 100 years of history, the IFE is instrumental in shaping a future world that is safer from fire.


Through its ceaseless betterment and sharing of knowledge, it has led the way in enabling fire professions to become rigorously assessed through a well-established and dynamic system of internationally recognised membership grades and fire-related qualifications. The IFE delivers more than 6,000 exams annually.

Managed for fire professionals by fire professionals, the IFE aims to promote, encourage and improve the science, practice and professionalism of fire engineering, acting as a beacon of established expertise and guiding the way to a fire safe future.


Mission: To advance and improve the knowledge, practice and recognition of all fire professionals.


Members: Members are involved in a number of areas such as: fire dynamics including ignition, chemistry and toxicology; consultations with government in the drafting and implementation of fire safety legislation and regulations; structural fire protection of buildings; fire insurance and arson investigation; behaviour pattern of persons faced with emergencies; fire detection and alarm systems; fire appliances; and automatic fire fighting systems.

 **Approximate number of members:** 14,500


 Licensed to award:	EngTech	IEng	CEng	HRB*
Registered members:	382	36	338	

*IFE now have a licence to register Engineering Technicians, Incorporated Engineers and Chartered Engineers against the UK-SPEC HRB (Fire Discipline Annex)

 **Grades of Membership:** Affiliate Organisation; Affiliate Individual; Student; Technician (TIFireE); Graduate (GIFireE); Associate (AIFireE); Member (MIFireE); Fellow (FIFireE).

 **Special interest groups:** Fire investigation; fire modelling; heritage buildings; industrial fire and risk; transport (incl. aviation); façades; fixed firefighting systems; retail, distribution and logistics.

[Member benefits](#)

 **Structure:** 17 branches in the UK; 18 international branches and numerous international networking groups including the IFE's [Women's Networking Group](#) and [Early Careers Networking Group](#).

Contact details:

Chief Executive Officer: Steve Hamm MSc BEng (Hons) CEng FIFireE MIOd

IFE House, 64-66 Cygnet Court, Timothy's Bridge Road, Stratford-upon-Avon,
Warwickshire CV37 9NW

+44 (0)1789 261 463 engc@ife.org.uk www.ife.org.uk

Companies House No: SC013267 Registered Charity number: SC012694

Institution of Gas Engineers and Managers (IGEM)



Established in 1863 as Institution of Gas Engineers. Incorporated by Royal Charter in 1929.

Sector: Gas

 **About:** IGEM is the leading chartered membership body for the gas industry; passionately committed to supporting the professional development of engineering professionals globally and the production of recognised gas industry standards.

Mission: IGEM is a membership organisation that advances the related sciences and extends relevant knowledge for the benefit of the global gas industry. Our aims are to promote the attainment and maintenance of the highest standards of professional competence supporting personal and professional development. IGEM continually identify and improve gas policy in co-operation with other stakeholders.

Vision: To be the pre-eminent engineering institution for gas professionals around the world.

Members: Members are professionals based all over the world who work, support or have an interest in the gas industry, including: construction; design; education and training; extraction; installation, maintenance and repair; manufacturing; production, transmission and distribution; regulating; trading; engineering and consulting.

 **Approximate number of members:** 4,000



Licensed to award:	EngTech	IEng	CEng	
Registered members:	792	328	1,130	



Grades of Membership: Student; Graduate (GradIGEM); Gas Technician; Licensed Gas Technician (LGT AIGEM); Associate (AIGEM); Member (MIGEM); Fellow (FIGEM); Company Member; Housing Partner.



Specialist interest groups: Numerous regional groups and technical panels.

[Member benefits](#)



Structure: Eight regional sections in the UK; Young Persons Network (YPN); Far East District Section and Company Member Section.



Contact details:

Head of Membership Services: Claire McHugh

IGEM House, High Street, Kegworth, Derbyshire DE74 2DA

+44 (0)1509 678 150 membership@igem.org.uk www.igem.org.uk


Companies House No: RC000265 Registered Charity number: 214011

Institute of Highway Engineers (IHE)

Established in 1965. Incorporated in 1972.



Sector: Civil and highway engineering

 **About:** IHE is the professional body for practitioners in highway and traffic engineering, offering Engineering Council registration and professional development support.


Mission: To provide professional development opportunities, support and leadership for individuals to achieve and maintain professional recognition.


Vision: To be the Institute of choice for highway engineers.


Members: Members work in both the public and private sectors specialising in activity areas including: highway design and construction; traffic engineering and control; traffic management; highway maintenance and asset management; development management; road safety engineering; transport planning; traffic signal design; winter maintenance and services; and active travel.

 **Approximate number of members:** 3,500


Registration agreements with other institutions: Control & Skills Authority (CaSA), Institute of Traffic Accident Investigations (ITAI) and Institute of Telecommunications Professionals (ITP).

 Licensed to award:	EngTech	IEng	CEng	ICTTech
Registered members:	305	598	93	1
Registered via agreements:	3	11	23	8

 **Grades of Membership:** Student; Affiliate; Apprentice (APPIHE); Associate Member (AMIHE); Member (MIHE); Fellow (FIHE).

 **Specialist interest groups:** Asset management; active travel; development management; highway maintenance; intelligent transport systems (ITS); temporary traffic management; traffic sign design; traffic signal control; and winter services.

[Member benefits](#)

 **Structure:** Nine branches in the UK and one in the Middle East centred in Qatar.

 **Contact details:**

Chief Executive: Lyle Andrew FIHE

4 Devonshire Street, London W1W 5DX

info@theihe.org www.theihe.org


Companies House No: 1064239

Institute of Healthcare Engineering and Estate Management (IHEEM)



Established in 1943 as Institute of Hospital Engineering. Incorporated in 1967.

Sector: Healthcare estates

 **About:** IHEEM is the largest UK professional body dedicated to research, education and the professional development of healthcare engineers and facilities managers, its primary purpose is to serve its members by continuously improving and developing the Institute's offer.

Mission: Serving our Membership; Developing Future Leaders; Supporting existing partner organisation; Engaging with new partner organisations; Strengthening our national and international profile.

Vision: To Continuously Improve and develop the Institute its services and the benefits we offer to ensure our members have the capability to deliver a healthcare estates environment that is safe, efficient and effective for patients, staff and visitors.

Members: Members include: architects; builders; engineers; estate managers; surveyors; technicians; and other professionals engaged in the technical aspects of healthcare provision. Members may be employed in hospitals and trusts (NHS or private); in consultancies working in the healthcare field; or in industry (manufacturing or contracting) for healthcare.

 **Approximate number of members:** 2,916



Licensed to award:

EngTech

IEng

CEng

Registered members:

80

186

123



Grades of Membership: Graduate (GIHEEM); Crafts Person (CPIHEEM); Associate Member (AMIHEEM); Technician (TIHEEM); Member (MIHEEM); Fellow (FIHEEM); Honorary Fellow (HFIHEEM).



Specialist interest groups: Decontamination, Water, Electrical, Medical Gas Pipeline Systems, Ventilation, Fire, Sustainability, SEMAP, ED&I, Mechanical Engineering, Medical Devices.

[Member benefits](#)



Structure: 14 branches including Republic of Ireland and Hong Kong.



Contact details:

President: President: Eurlng Nigel Keery CEng FIHEEM

2 Abingdon House, Cumberland Business Centre, Northumberland Road, Portsmouth PO5 1DS
+44 (0)23 9282 3186 office@iheem.org.uk www.iheem.org.uk


Companies House No: 895080 Registered Charity number: 257133

Institution of Lighting Professionals (ILP)

*Established in 1924 as Association of Public Lighting Engineers.
Incorporated in 1928.*



Sector: Lighting

 **About:** ILP is the UK and Ireland's largest and most influential professional lighting association, dedicated solely to excellence in lighting. Its key purpose is to promote excellence in all forms of lighting. This includes: interior; exterior; architectural; sports; road; flood; emergency; tunnel; security; festive lighting; and design and consultancy services. It also has strong links with other professional UK lighting bodies such as the International Association of Lighting Designers (IALD), the Highway Electrical Association (HEA) and the Lighting Industry Association (LIA).

Vision: A world illuminated by sustainable lighting solutions that help us to live, work and play without harming the environment around us.

Members: Members include: lighting designers; consultants; manufacturers; architects and engineers, covering interior; exterior; sports; road; flood; emergency; tunnel; security and festive lighting, as well as design and consultancy services.

 **Approximate number of members:** 1,750



Licensed to award:	EngTech	IEng	CEng	
Registered members:	83	162	82	



Grades of Membership: Student; Apprentice; Affiliate; Associate Member (AMILP); Member (MILP); Fellow (FILP); Honorary Member (HonMILP); Honorary Fellow (HonFILP).

[Member benefits](#)



Structure: Seven regions in the UK and Ireland.



Contact details:

Chief Executive Officer: Justin Blades

Regent House, Regent Place, Rugby, Warwickshire CV21 2PN

+44 (0)1788 576 492 info@theilp.org.uk www.theilp.org.uk

Companies House No: 227499 Registered Charity number: 268547

Institute of Marine Engineering, Science & Technology (IMarEST)

*Established in 1889 as Institute of Marine Engineers.
Incorporated by Royal Charter in 1993.*



Sector: Marine

📖 About: The IMarEST is an international membership body and learned society bringing marine engineers, scientists and technologists together. The largest marine organisation of its kind, it spans 120 countries and works to promote the scientific development of marine disciplines, providing opportunities for the exchange of ideas and practices and upholding the status, standards and expertise of marine professionals worldwide.

It is a non-governmental organisation (NGO) with consultative status at the UN's International Maritime Organisation (IMO), observer status at the International Hydrographic Organisation, the London Convention/London Protocol (LC/LP) and Joint Group of Experts on Scientific Aspects of Marine Environmental Protection (GESAMP), IPCC (Intergovernmental Panel on Climate Change) and the UNFCCC (United Nations Framework Convention on Climate Change). It also has special consultative status with Economic and Social Council of the United Nations (ECOSOC).

Mission: We enhance the professional development of marine engineers, scientists and technologists at all stages of their careers. Through our international branches and multidisciplinary special interest groups we enable marine professionals to engage on relevant topics, share knowledge and drive change. Through our partnerships with academia, industry and regulators, we raise professional standards and awareness.

Vision: The IMarEST is the trusted voice across the marine sector and is the global community for all marine professionals distinguished as leaders in shaping a sustainable world.

Members: From entry-level to expert, members work in a vast range of professions, at sea, offshore and on land, including: ship design; coast and ocean mapping and hydrography; construction; maintenance and decommissioning; defence and naval engineering; marine renewable energy; offshore oil and gas; marine engineering systems and equipment; marine safety and security; marine conservation; power and propulsion; Remote Operating Vehicle (ROV) Pilots; marine biology; climatology and marine meteorology; oceanography; and natural hazards assessment.

 **Approximate number of members:** 12,500



Licensed to award:

EngTech

IEng

CEng

Registered members:

266

1,193

3,778



Grades of Membership: Student (SIMarEST); Affiliate; Associate Member (AMIMarEST); Member (MIMarEST); Fellow (FIMarEST).

[Member benefits](#)



Structure: Over 50 branches worldwide.



Contact details:

Chief Executive: Chris Goldsworthy CEng CMarEng FIMarEST

1 Birdcage Walk, Westminster, London SW1H 9JJ

+44 (0) 20 7382 2600 info@imarest.org www.imarest.org


Companies House No: RC000256 Registered Charity number: 212992

Institution of Mechanical Engineers (IMechE)

Established in 1847. Incorporated by Royal Charter in 1930.

The logo for the Institution of Mechanical Engineers, featuring the text "Institution of MECHANICAL ENGINEERS" in white on a red background.

Sector: Mechanical engineering

 **About:** IMechE is a leading professional engineering institution, connecting members globally to the world of mechanical engineering.

We provide professional support, learning and development at every career stage - from college and university, working life and through to retirement.

Whether you volunteer with us, use our professional development online tools, network with industry peers, attend events, webinars or our training, or stay up to date with the latest engineering news through our magazine or app and much more – our member benefits can help you develop and succeed.

Wherever you want to be, the Institution can help take you there.

Our Mission: Improving the world through engineering.


Our Vision: Be a global, inclusive and digitally enabled engineering community.


Our Strategic Goals are: Membership development: Developing, registering, and supporting our members and the wider engineering community to be their best for a more inclusive and sustainable world.


Impact: Maximising the impact of our community to promote engineering, inform opinion, and stimulate innovation for the benefit of society.

Members: Our members work at the heart of the most important and dynamic industries and sectors in the world.


 **Approximate number of members:** 110,000

 Licensed to award:	EngTech	IEng	CEng
Registered members:	5,727	3,297	39,323

 **Grades of Membership:** Apprentice Affiliate; Affiliate; Student Affiliate; Associate Member (AMIMechE); Member (MIMechE); Fellow (FIMechE).

 **Specialist interest groups and divisions:** 18 divisions and groups including: aerospace; automobile; combustion engines and fuels; energy; environment and sustainability; power industries; railway; safety and reliability; and structural technology and materials.

[Member benefits](#)

 **Structure:** Eight international regions including the UK. Each region is made up of branches and groups.

Contact details:

Chief Executive Officer: Dr Alice Bunn OBE CEng FIMechE FRAeS

1 Birdcage Walk, Westminster, London SW1H 9JJ

+44 (0)20 7304 6999 enquiries@imeche.org www.imeche.org


Companies House No: RC000266 Registered charity in England and Wales (206882) and Scotland (SC051227)

Institute of Measurement and Control (InstMC)

Established in 1944. Incorporated by Royal Charter in 1975.



Sector: Automation, measurement (instrumentation) and control (processes and systems)

 **About:** InstMC is committed to promoting the professional excellence of engineers and technologists at all levels in the automation, instrumentation, control and related industries. Its aims are to advance the science and practice of measurement and control technologies and their various applications; to foster the exchange of views and the communication of knowledge and ideas in the activities; and to promote the professional qualification and standing of its members. The Institute is therefore both a learned society and a professional qualifying body occupying a niche in the automation focused industries.

Members: Members typically work in measurement and control, systems science or in a variety of engineering disciplines underpinned by measurement (especially electrical/electronic, mechanical or chemical). Mathematicians, physicists and chemists (particularly analytical chemists) are also represented in membership. Major areas of work are instrumentation companies, end users (process industries, utilities, transport) and contractors.

 **Approximate number of members:** 3,500



Licensed to award:	EngTech	IEng	CEng	
Registered members:	21	179	838	



Grades of Membership: Student; Associate; Affiliate; Member (MInstMC); Fellow (FInstMC).



Specialist interest groups: Numerous regional Local Sections and technical Special Interest Groups.

[Member benefits](#)



Structure: Eight UK Local Sections; four international Local Sections; eight SIGs.



Contact details:

Chief Executive: Stephanie Smith MSc

297 Euston Road, London NW1 3AD

+44 (0)20 7387 4949 membership@instmc.org www.instmc.org

Companies House No: RC000257 Registered Charity number: 269815

Institution of Royal Engineers (InstRE)

Established in 1875. Incorporated by Royal Charter in 1923.



Sector: Military engineering and science

About: InstRE was established in 1875 for the advancement of military science and engineering. Members promote the acquisition of historical and scientific engineering knowledge, and its practical application, for the UK's Armed Forces. This enables the Armed Forces to understand, live move and fight, through all types of conflict and humanitarian works. Engineering activity can range from the small scale, rebuilding schools and police stations, to large scale, water and power distribution systems. Our knowledge base includes construction of roads, bridges and airfields, denying their use to others, protecting our forces, harbours, jetties and finally search and explosive ordnance disposal.


Mission: A learned society that seeks to advance the art and science of military engineering by sharing experiences, best practice and emerging thinking; the institution will address challenges head on, seek innovation, provide answers as it evolves in order to maintain relevance through the 21st Century.


Vision: A vibrant Institution providing innovative solutions in complex environments.

Members: Membership is open to officers, warrant officers, senior and junior non-commissioned officers (NCOs), both Regular and Reserve, serving in or retired from the Corps of Royal Engineers. Soldiers, or Sappers as they are known, join as Apprentice Technician Members. It may also be offered to those serving, or who have served, in the Engineer arm of the land forces

of the Commonwealth, former Dominions, Colonies, Dependencies and Allied nations, and civilians with appropriate backgrounds.

 **Approximate number of members:** 10,000

 Licensed to award:	EngTech	IEng	CEng	
Registered members:	1,401	68	51	

 **Grades of Membership:** Apprentice Technician Member; Member (MInstRE); Honorary Member (Hon MInstRE); Fellow (FInstRE); Honorary Fellow (Hon FInstRE).

[Member benefits](#)

 **Structure:** Five Regions in the UK.

 **Contact details:**

Chief Executive: Jon Acornley MA GCGI FInstRE

Brompton Barracks, Chatham, Kent ME4 4UG

+44 (0)1634 822371 chiefexec@instre.org www.InstRE.org


Companies House No: RC000273 Registered Charity number: 249882

Institute of Acoustics (IOA)

Established in 1974. Incorporated in 1974.



Sector: Acoustics, noise and vibration

 **About:** IOA is the UK's professional body for those working in acoustics, noise and vibration.

Mission: To promote our vision through the advancement of the art, science, engineering and technology of acoustics.

Vision: To see members across all disciplines recognised as professionals of the highest integrity and competence.

Members: Members work in most of the major educational, industrial, planning and consultancy establishments and their areas of expertise include: aerodynamic noise; architectural acoustics; auditory acoustics; building acoustics; electroacoustics; engineering dynamics; environmental acoustics; infra- and ultra-sonics; musical acoustics; noise and vibration; physical acoustics; speech; transportation noise; and underwater acoustics.

They might work in architectural and engineering consultancies on projects as diverse as opera houses, stadia, schools, the automotive industry, sonar and many other fields and have qualifications in electrical or mechanical engineering, physics or mathematics.

 **Approximate number of members:** 3,000



Licensed to award:

IEng

CEng

Registered members:

24

256



Grades of Membership: Sponsor; Student; Affiliate; Technician Member; Research Member; Associate Member (AMIOA); Member (MIOA); Fellow (FIOA); Honorary Fellow (HonFIOA).



Specialist interest groups: Twelve in total, including: building acoustics; electroacoustics; environmental sound; measurement and instrumentation; musical acoustics; noise and vibration engineering; physical acoustics; sound, noise and health; speech and hearing; underwater acoustics; and early careers.

[Member benefits](#)



Structure: Twelve branches in the UK and Ireland.



Contact details:

Chief Executive: Allan Chesney

Silbury Court, 406 Silbury Boulevard, Milton Keynes MK9 2AF

+44 (0)300 999 9675 ioa@ioa.org.uk www.ioa.org.uk


Companies House No: 1157249 Registered Charity number: 267026

The Institute of Materials, Minerals & Mining (IOM3)



*Established in 1869 as Iron and Steel Institute.
Incorporated by Royal Charter in 1899.*

Sector: Materials, minerals and mining

 **About:** IOM3 is the global network for the materials cycle, promoting sustainability in the extraction, processing and use of materials across all sectors.

Mission: To promote the science, design, engineering and technology of materials, minerals and mining and their practical applications.

Vision: To be recognised as the global leader for professionals involved with the materials cycle.

Members: Members represent a combination of scientific, technical, and human resources, linking industry, government, education, research and the academic world. They work in all aspects of the materials cycle, from exploration and extraction, to characterisation, processing and application, to product recycling, repurposing and reuse.

 **Approximate number of members:** 15,000



Licensed to award:

EngTech

IEng

CEng

Registered members:

78

222

4,463



Grades of Membership: Affiliate, Student, Technician (TIMMM), Associate (AIMMM), Member (MIMMM), Fellow (FIMMM) and Honorary Fellow (HonFIMMM).



Specialist interest groups: 22 technical groups including: applied earth science, biomedical materials, ceramics, composites, energy transition, iron and steel, materials processing and manufacturing, mining technology, natural materials, packaging and sustainable development.

Five Member Groups including: Ethnic Minorities in Materials, Minerals and Mining, Student and Early Career, IOM3 Pride and Aply Different Member Group.

[Member benefits](#)



Structure: 26 affiliated local societies in six UK regions, five overseas regions.



Contact details:

Chief Executive Officer: Dr Colin Church CEnv CRWM MCIWM FIMMM

297 Euston Road, London NW1 3AD

+44 (0)20 7451 7300 membership@iom3.org www.iom3.org


The Institute is a body incorporated by Royal Charter (Company No RC000267) and a charity registered in England & Wales (269275) and in Scotland (SC050586). Patron HM The King.

Institute of Physics (IOP)

Established in 1874. Incorporated by Royal Charter in 1970.



Sector: Operates across a number of sectors including: nuclear; space; defence; automotive; consultancy; medical; transport; academia; research; energy; education; and finance

 **About:** The IOP is a leading scientific membership society working to advance physics for the benefit of all. Alongside professional support for its members, it engages with policymakers and the public to increase awareness and understanding of the value that physics holds for us all.

Mission: To advance physics for the benefit of all.

Vision: The IOP will be the leading scientific society promoting physics and bringing physicists together.

Members: The IOP has a diverse membership that ranges from students and apprentices to qualified professionals in all disciplines of the physics sector to the still interested and involved retired community.

 **Approximate number of members:** 21,000



Licensed to award:	EngTech	IEng	CEng	
Registered members:	-	4	648	



Grades of Membership: Associate Member; Member (MInstP); and Fellow (FInstP).



Specialist interest groups: Over 50 special interest groups covering physics research and its applications; professional aspects of physicists working in industry; and wider issues relating to physics and society.

[Member benefits](#)



Structure: 14 regional branches in the UK and Ireland, coupled with an international presence.



Contact details:

Chief Executive Officer: Mr Tom Grinyer

37 Caledonian Road, London N1 9BU

+44 (0)20 7470 4800 membership@iop.org www.iop.org


Companies House No: RC000261 Registered Charity number: 293851/SCO40092

Institute of Physics and Engineering in Medicine (IPEM)

First established in 1995 as Institution of Physics in Engineering Medicine and Biology. Incorporated in 1995.



Sector: Clinical and bio-medical engineering

 **About:** IPEM is the Learned Society, Registered Charity and professional organisation for medical physicists, clinical and bio-medical engineers and clinical technologists working in medicine and biology.

Mission: Improving health through Physics and Engineering in Medicine. As a charity, IPEM's role is to promote for the public benefit the advancement of physics and engineering applied to medicine and biology and to advance public education in the field.

Vision: Developing the professional, improving healthcare, transforming lives together.

Members: Medical physicists, clinical and bio-medical engineers and clinical technologists who work in hospitals, academia and industry.

 **Approximate number of members:** Approximate number 4,000



Licensed to award:	EngTech	IEng	CEng	
Registered members:	15	11	86	



Grades of Membership: Affiliate; Associate; Professional Affiliate (PAMIPEM), Member (MIPEM); Fellow (FIPEM). IPEM Company Membership also available for companies wishing to network effectively and stay up to date with the latest innovations and developments.



Specialist interest groups: Twelve special interest groups: diagnostic radiology; magnetic resonance imaging; nuclear medicine; physiological measurement; radiation protection; radiotherapy; rehabilitation and biomechanics engineering; and ultrasound and non-ionising radiation, A.I., Clinical & Scientific computing, Clinical Engineering, Environmental sustainability.

[Member benefits](#)



Structure: Specialist and national groups in the UK.



Contact details:

Chief Executive: Gill Collinson

Fairmount House, 230 Tadcaster Road, York YO24 1ES

+44 (0)1904 610 821 office@ipem.ac.uk www.ipem.ac.uk


Companies House No: 3080332 Registered Charity number: 1047999

Institution of Railway Signal Engineers (IRSE)



Established in 1912.

Sector: Railway signalling and telecommunications, and allied disciplines

 **About:** The IRSE is an international organisation for all those engaged in or associated with railway signalling and telecommunications, train control, traffic management and allied professions, to protect the safety of all those who travel and work on railway systems worldwide.

Mission: To engage with an extensive and growing global network of railway signalling engineers to develop and assure the highest standards of ethics, knowledge, competence and safety in all aspects of train control.

Vision: To deliver safe and sustainable global railways.

Members: Membership provides an excellent framework for professional development, networking and the recognition of competence and achievement. It also provides an opportunity to take the internationally recognised Advanced Diploma in Railway Control Engineering (IRSE Professional Exam) and become professionally registered. Membership is open to any person engaged or interested in the management, planning, design, installation, maintenance, manufacture or operation of railway signalling and train control, railway telecommunications or associated equipment and systems.

 **Approximate number of members:** over 5,000



Licensed to award:

EngTech

IEng

CEng

Registered members:

194

104

196



Grades of Membership: Affiliate; Accredited Technician; Associate Member (AMIRSE); Member (MIRSE); Fellow (FIRSE); Companion (ComPIRSE).



Specialist interest groups: Young Members and Minor Railways.

[Member benefits](#)



Structure: Six sections in the UK; 15 international sections.



Contact details:

Chief Executive and Secretary: Blane Judd BEng FCGI CEng FIET

5th Floor, 1 Birdcage Walk, Westminster, London SW1H 9JJ

+44 (0)20 7808 1180 contact@irse.org www.irse.org

Companies House No: 125685 Registered Charity number: 1046999

Institution of Structural Engineers (IStructE)

The Institution of
StructuralEngineers

Established in 1908. Incorporated by Royal Charter in 1934.

Sector: Structural engineering



About: The Institution of Structural Engineers is the world's largest membership organisation dedicated to the art and science of structural engineering. It is a global institution for a global profession.

Mission: To work towards a built environment that's safe for everyone. As the world's leading professional organisation for structural engineering, we drive and support the continuing development of the profession, and hold it to the highest standards.

Vision: To lead and support the development of structural engineering worldwide, in order to secure a safe and resilient built environment for all.

Members: Professional membership is one of the leading global benchmarks of competence and technical excellence. Members undergo rigorous technical assessment and commit to continual learning and development. The Institution provides a voice for its members, promoting their contribution to society as innovative, creative problem solvers and guardians of public safety.



Approximate number of members: 30,000



Licensed to award:	EngTech	IEng	CEng	HRB*
Registered members:	139	651	10,284	

*IStructE now have a licence to register Engineering Technicians, Incorporated Engineers and Chartered Engineers against the UK-SPEC HRB (Building Services Discipline Annex)



Grades of Membership: Affiliate; Student Member; Graduate (GIStructE); Technician Member (TIStructE); Incorporated-Member (IMIStructE); Associate (AIStructE); Chartered Member (MIStructE); Fellow (FIStructE).



Specialist interest groups: Numerous regional and young members groups. Eight Study Groups, including Stadia, Fire and History, and five supported organisations including the Earthquake Engineering Field Investigation Team (EEFIT), Collaborative Reporting for Safer Structures CROSS-UK, and *fib*UK.

[Member benefits](#)



Structure: Eight regional groups in the UK and Ireland; 11 international regional groups.



Contact details:

Chief Executive Officer: Yasmin Becker

47-58 Bastwick Street, London EC1V 3PS

+44 (0)20 7235 4535 membership@istructe.org www.istructe.org

Companies House No: RC000274 Registered Charity number: 233392

Institute of Water

*Established in 1945 as Association of Water Distribution Officers.
Incorporated in 1954.*

**Institute
of Water**

Sector: Water and waste water



About: The Institute of Water or 'IWater', are a family of UK water professionals. IWater offers members a range of services to including Events, Mentoring, Professional Registrations, Awards and Publications.

Mission: We seek to better equip our members to do their day jobs, advocate for the sector and improve the environment and lives of their communities.

Members: Members come from across the UK water sector with diverse and wide-ranging skills and disciplinary backgrounds; technicians, scientists, engineers, environmentalists, people and culture specialists, researchers and academics, contractors, manufacturers, asset managers, catchment managers, field operatives, senior leaders, regulators and policymakers and more.



Approximate number of members: 2,500



Licensed to award:

EngTech

IEng

CEng

Registered members:

52

100

54



Grades of Membership: Student Member; Associate Member; Technician Member (TMIWater); Corporate Member (MIWater); Fellow Member (FIWater); Honorary Fellow Member.



Specialist interest groups: DEI group, Women's Network, Young Persons' Network, International Water Association (IWA) UK Committee, and Rising Stars programme.

[Member benefits](#)



Structure: Eight regional volunteer areas throughout the UK with relevant committees; HQ with a team of 6 located in Gateshead.



Contact details:

Chief Executive: Gabrielle Mandell

4 Carlton Court, Team Valley, Gateshead NE11 0AZ

+44 (0)191 422 0088 info@instituteofwater.org.uk www.instituteofwater.org.uk

Companies House No: 539193

Nuclear Institute (NI)

Established in 2009, a merger of British Nuclear Energy Society and Institution of Nuclear Engineers. Incorporated in 2008.



Sector: Nuclear / Energy

About: The Nuclear Institute is the professional membership body dedicated to nuclear in the UK. Representing nuclear professionals at all levels across the nuclear industry, it maintains the Nuclear Professionalism Standard[®], an industry-wide standard that sets the benchmark for professionalism in the nuclear sector. It works with individual and organisational members to facilitate continuing professional development, to provide independent recognition and accreditation of nuclear professionals, as well as offering professional registration and chartership routes. Its national network also provides a place for the nuclear community to interact through events, branches, Young Generation Network, Special Interest Groups and the many volunteer-led activities.


Mission: Driving the professional standards for the nuclear community.


Vision: A connected community of nuclear professionals delivering a sustainable future.


Purpose: To promote nuclear professionalism and excellence, and to enhance public trust and understanding in nuclear.

Members: Members include scientists and engineers worldwide, including many prominent leaders in the nuclear industry. They work across the entire nuclear lifecycle - from fuel production and reprocessing to plant design, construction, and operation. They also engage in maintenance, decommissioning, and dismantling, as well as conducting research and development to support industrial and medical uses.


 **Approximate number of members:** 5,000

 Licensed to award:	EngTech	IEng	CEng	
Registered members:	4	38	218	

 **Grades of Membership:** Affiliate; Associate; Member (MNucl); Fellow (FNucl); Honorary Fellow (HonFNucl).

 **Specialist interest groups:** Numerous regional branch communities and groups including Young Generation Network (YGN) and technical special interest groups; Digital, Requirements Management, Security, Project Management, RadWaste and Small Modular Reactors.

[Member benefits](#)

 **Structure:** Nine branches in the UK.

 **Contact details:**

Chief Executive: Robert Gofton

+44 (0)3303 410574 membership@nuclearinst.com www.nuclearinst.com


Companies House No: 6574762 Registered Charity number: 1125404

Permanent Way Institution (PWI)

Established in 1884. Incorporated in 1908.



Sector: Rail

 **About:** We're a welcoming, professional railway engineering community, bringing people together to share, learn and build rewarding railway careers.

Vision: To be a globally renowned engineering Institution – inclusive, progressive and shaping the future of a thriving railway industry.

Mission: To educate, connect and empower people – sharing knowledge and experience, enriching careers and championing railway engineering.

Values: Integrity. Inclusivity. Empowerment.

Members: Membership is open to individuals and companies operating in, or with an interest in, the railway industry. Members work principally in the field of railway infrastructure engineering and associated disciplines. The PWI welcomes all engineers: those professionally registered or working towards it, and others working or interested in the sector, who wish to benefit from the knowledge and support provided by the Institution.

 **Approximate number of members:** 4,500



Licensed to award:	EngTech	IEng	CEng	
Registered members:	217	57	125	



Grades of Membership: Student /Apprentice; Member (MPWI); Fellow (FPWI).



Specialist interest groups: Railway infrastructure engineering and interfaces, including electrification and power supply, mainline, metro, light rail, heritage railways, and railway-related materials, plant, and equipment.

[Member benefits](#)



Structure: 17 regional groups in the UK; two international groups.



Contact details:

Chief Executive: Stephen Barber BSc (Hons) CEng MICE FPWI MCILT

PWI Central, PO Box 12890, Brentwood CM14 9RY

+44 (0)300 373 6000 profeng@thepwi.org www.thepwi.org


Companies House No: 00099838

Royal Aeronautical Society (RAeS)

Established in 1866. Incorporated by Royal Charter in 1949.



Sector: Aerospace and Aviation

 **About:** As the world's only professional body dedicated to the entire aerospace community, RAeS was established in 1866 to further the art, science and engineering of aeronautics and has been at the forefront of global developments ever since.


Mission: To provide influence and leadership to the aerospace, aviation and space domains, disseminating impartial and authoritative knowledge and information to a broad audience.


Vision: To be recognised as the leading professional community and independent source of knowledge in aerospace, aviation and space.

Members: Membership is open to all, from those with an interest in the sector to those who are studying or working within the sectors of aerospace, aviation and space.

 **Approximate number of members:** 25,600

Registration agreements with other institutions: Royal Institute of Navigation (RIN).

 Licensed to award:	EngTech	IEng	CEng	
Registered members:	160	584	3,472	
Registered via agreements:	2	-	21	

 **Grades of Membership:** Student Affiliate; Apprentice Affiliate; Affiliate; Associate (ARAEs); Associate Member (AMRAEs); Member (MRAEs); Fellow (FRAEs); Companion (CRAEs).

 **Specialist interest groups:** 22 specialist groups and also the Young Persons' Network (YPN) and Women in Aviation, Aerospace and Space Committee (WAASC).

[Member benefits](#)

 **Structure:** 34 branches in the UK; 30 international branches; four international divisions.

Contact details:

Chief Executive: David Edwards FRAEs

No. 4 Hamilton Place, London W1J 7BQ

+44 (0)20 7670 4315 registration@aerosociety.com www.aerosociety.com

Companies House No: RC000439 Registered Charity number: 313708

Royal Institution of Naval Architects (RINA)

Established in 1860. Incorporated by Royal Charter in 1910.



Sector: Maritime

About: RINA is a world renowned and highly respected international professional institution and learned society founded to advance the art and science of ship design.

Mission: To set standards of professional competence and conduct and to encourage and assist its members to both achieve and maintain those standards.

Vision: To continue to provide a professional qualification which is internationally recognised as demonstrating the achievement of the highest standards of professional competence and integrity, or the commitment to achieving those standards at the earliest opportunity.

Members: Members are mainly professional engineers who are involved at all levels in the design, construction and maintenance of marine vessels and structures.

Approximate number of members: 9,500



Licensed to award:	EngTech	IEng	CEng	
Registered members:	11	76	2,324	



Grades of Membership: Student; Junior Member; Associate (AssocRINA); Associate Member (AMRINA); Member (MRINA); Fellow (FRINA).

[Member benefits](#)



Structure: More than 30 branches worldwide.



Contact details:

Chief Executive: Paul Jobson

8-9 Northumberland Street, London WC2N 5DA

+44 (0)20 7235 4622 hq@rina.org.uk www.rina.org.uk


Companies House No: RC000270 Registered Charity number: 211161

Safety and Reliability Society (SaRS)

*Established in 1980 to provide a forum for safety and reliability practitioners.
Registered with Companies House and Charities Commission in 1989.*



Sector: All sectors across industry

 **About:** The Safety and Reliability Society is the professional body for safety, reliability and risk management practitioners. We provide our members with cross-industry learning, CPD and networking opportunities. We are internationally recognised as the leading body for domain expertise through technical seminars, journal, knowledge-base, webinars and membership. We encourage the application of industry standard safety and reliability techniques by individuals, organisations and governments. We provide an international forum for experts to exchange knowledge, information and best practice.

Mission: To represent engineers, scientists and practitioners working in the important fields of safety and reliability and to disseminate knowledge about safety, reliability and related fields.

Members: Members are safety and reliability practitioners who work at various levels across all industry sectors and in academia.

 **Approximate number of members:** 600



Licensed to award:

IEng

CEng

Registered members:

1

81



Grades of Membership: Associate; Student; Associate Member; Member (MSaRS); Fellow (FSaRS); Honorary Fellow (HFSaRS).



Specialist interest groups: Safety; reliability; engineering; risk; and risk management.

[Member benefits](#)



Structure: Several branches in the UK.



Contact details:

Chief Executive: Dr Jacqueline Ward MBE CPsychol CSci AFBPsS

Hollinwood Business Centre, Albert Street, Oldham, Manchester OL8 3QL

+44 (0)161 393 8411 info@sars.org.uk www.sars.org.uk


Companies House No: 2348358 Registered Charity number: 801207

Society of Operations Engineers (SOE)

Established in 2000, a merger between Institute of Road Transport Engineers (1944), Institute of Plant Engineers (1946) and Bureau of Engineer Surveyors (1965). Incorporated in 2000.



Sector: Operations engineering


 **About:** The Society of Operations Engineers (SOE) supports individuals and organisations in achieving safe, efficient, and sustainable operations through professional registration, training, and industry-recognised accreditation. Representing sectors including road transport (IRTE), plant engineering (IPlantE), engineer surveying (BES), and environmental operations, SOE promotes best practice, compliance, and technical competence across the profession.


Mission: To promote safe, efficient, and sustainable operations engineering for the benefit of society.


Members: From apprentices to senior engineers and directors, SOE members work across maintenance, asset management, commissioning, and product development - driving improvements in engineering standards and safety.

 **Approximate number of members:** 9,000


Registration agreements with other institutions: Institute of Cast Metal Engineers (ICME); Institute of Concrete Technology (ICT), Institute of Demolition Engineers (IDE) and Institution of Power Engineers (IPowerE).

 Licensed to award:	EngTech	IEng	CEng
Registered members:	2,159	1,152	980
Registered via agreements:	24	26	42

 **Grades of Membership:** Student; Apprentice; Graduate; Companion; Associate Member (AMSOE); Member (MSOE); Fellow (FSOE).

 **Specialist interest groups:** Road transport; plant engineering; operations, environmental engineering; engineer surveyors; apprentice and student members; and military.

[Member benefits](#)

 **Structure:** 30 regions in the UK; 6 international regions.

 **Contact details:**

Head of Business Operations/Designate Executive Director: Emma Thompson

22 Greencoat Place, London SW1P 1PR

+44 (0)20 7630 1111 membership@soe.org.uk www.soe.org.uk


Companies House No: 3667147 Registered Charity number: 1081753

The Welding Institute

Established in 1923. Incorporated in 1999.



Sector: Welding, joining and allied technologies

 **About:** The Welding Institute is the leading professional engineering institution responsible for the professional registration and certification of welding and joining personnel worldwide. It embraces a professional institution, a certification body, a training organisation and a world renowned research and technology centre.

The Welding Institute fosters a deep-seated knowledge base in the development of occupational standards and vocational qualification. As an influential lobbying group, it offers authoritative guidance to statutory bodies like the British Standards Institution and even central government, charged with making the rules.

Mission: To deliver globally recognised and valued qualifications and personal membership services in welding, joining and allied technologies to an expanding membership base.

Vision: To be the world-class professional engineering institution for welding, joining and allied technologies.

Members: Members are professionals and associates working across a number of industries using different technologies, including: welding; coating; fabrications; materials; polymers, NDT, structural integrity; inspection and more.

 **Approximate number of members:** 5,000



Licensed to award:

EngTech

IEng

CEng

Registered members:

601

231

645



Grades of Membership: Associate (AWeldI); Technician (TechWeldI); Member (MWeldI); Fellow (FWeldI).



Specialist interest groups: Numerous regional groups.

[Member benefits](#)



Structure: Currently eight specialist interest technical groups covering: manufacturing; welding processes; materials; offshore oil and gas; pressure and process plant; structural integrity; polymers; NDT and condition monitoring.



Contact details:

Executive Director: Dr Paul Woollin FREng CEng FWeldI FIMMM

Granta Park, Great Abington, Cambridge CB21 6AL

+44 (0)1223 899000 theweldinginstitute@twi.co.uk www.theweldinginstitute.com

Companies House No: 00405555

Professional Affiliates

[Professional Affiliates](#) are engineering institutions closely associated with, but not licensed by, the Engineering Council. They are an influential group, each of which has furthered the knowledge and understanding of a particular area or aspect of engineering and technology.

The benefits of affiliation, for which partner organisations pay an annual fee, include the opportunity to offer professional registration to their members through an agreement with an existing licensed professional engineering institution. Access to information becomes available for staff and members via the Engineering Council's Partner Portal, networks and annual seminars, plus they have the opportunity to contribute to industry developments. Several Professional Affiliates have themselves progressed to licensed professional engineering institution status.

Membership benefits are similar to those of the licensed professional engineering institutions, but please visit the relevant Professional Affiliate's website for full details.

Please note that all registration numbers on the following pages are correct as at 31 December 2024. They represent fee-paying, final stage registered members only.

Professional Affiliate	page	Registration agreement with licensed PEI	Registration agreement covers			
			EngTech	IEng	CEng	ICTech
Controls & Skills Authority (CaSA)	138	Institute of Highway Engineers (IHE)	✓	✓	✓	✓
Institute of Asphalt Technology (IAT)	142	Chartered Institution of Highways & Transportation (CIHT)	✓	✓	✓	
Institute of Cast Metals Engineers (ICME)	146	The Society of Operations Engineers (SOE)	✓	✓	✓	
Institute of Concrete Technology (ICT)	148	The Society of Operations Engineers (SOE)	✓	✓	✓	
Institute of Demolition Engineers (IDE)	150	The Society of Operations Engineers (SOE)	✓	✓	✓	
Institute of Quarrying (IQ)	154	Chartered Institution of Highways & Transportation (CIHT)	✓	✓	✓	
Institute of Refrigeration (IoR)	156	Chartered Institution of Building Services Engineers (CIBSE)	✓	✓	✓	
Institute of Telecommunications Professionals (ITP)	160	Institute of Highway Engineers (IHE)	✓	✓	✓	✓
The Institute of Traffic Accident Investigators (ITAI)	162	Institute of Highway Engineers (IHE)	✓	✓	✓	✓
Institution of Power Engineers (IPowerE)	164	The Society of Operations Engineers (SOE)	✓	✓	✓	
Royal Institute of Navigation (RIN)	170	Royal Aeronautical Society (RAeS)	✓	✓	✓	

Association of Polish Engineers in Great Britain (STP)

Established in 1940. Incorporated in 2008.



Sector: Disciplines of engineering and technical science




About: Association of Polish Engineers in Great Britain is an independent, self-governing technical and scientific organization that brings together engineers, architects, scientists, technicians and students living and working in the United Kingdom. The Association includes individuals and institutions representing various disciplines of engineering, technical sciences, as well as enthusiasts of broadly understood science and technology.


Mission: Our mission is to advance education of the public in the subjects of construction, engineering and science:

- by providing training, lecturers and organising conferences
- by providing mentoring and coaching programmes
- by providing a meeting forum for interchange of ideas and information on the construction, engineering and science subjects.



Approximate number of members: 150 (individual and corporate members).

 **Grades of Membership:** Honorary Member (HonMSTP), Member (MSTP), Associate Member (AssocMSTP), Affiliate Member (AffilMSTP), Corporate Member (CorpMSTP).

 **Specialist interest groups:** Numerous, including: mentoring group, promotion of science and engineering among youths, Building Information Management (BIM), Thursdays4U group (monthly talks), Technical Academy group organising training and courses.

[Member benefits](#)

 **Structure:** One branch covering the UK.

Contact details:

Chair: Dr Marian Zastawny CEng MRAeS MIMechE

POSK 238-246 King Street, London W6 0RF

+44 (0)7964 911109 office@polishengineers.uk www.polishengineers.uk


Registered charity number: 1181306

Controls & Skills Authority (CaSA)

Established in 1961. Incorporated in 1962.




Sector: Engineering; manufacturing; construction; services and project management

 **About:** CaSA is the professional authority for all those involved with the delivery of project controls services, including estimation, cost management, planning, risk management, and governance of all related project controls and estimating processes. This includes digital, commercial and sustainability initiatives and deliverables. CaSA is a founder member of the International Cost Engineering Council (ICEC).

Mission: To support lifelong learning for our members enabling them to advance by both academic qualifications and professional experience. To promote the application of scientific principles and techniques in the disciplines of estimating, governance, control. To provide a robust basis for the reporting of consumption of resources, logistics, effort, and duration. To support investment appraisal, project delivery activities and their effect on profitability whilst successfully delivering products and projects on time and to budget.

Members: Members add value across all aspects of project delivery including: estimating; cost engineering; quantity surveying; planning and scheduling; financial and commercial management; value engineering; project controls; project management; risk management; quality assurance; and contracts.

 **Approximate number of members:** 1,800 individual members and 24 company members.

Agreements to register members: Institute of Highway Engineers (IHE).



Registration agreement covers:

EngTech

IEng

CEng

ICTTech

Registered members:

-

7

18

-



Grades of Membership: Associate (ACaSA); Student; Graduate (GCaSA); Member (MCaSA); Fellow (FCaSA).

Professional Accreditation: Certified Professional (CPCostE); Incorporated (ICostE); Registered (RCostE); Enrolled (ECostE).

Professional Engineering Qualifications: Levels 3 & 6 Diplomas in Project Controls and Techniques.



Specialist interest groups: CaSA generates its body of knowledge via its Community of Practises, CoPs are Estimation & Cost Intelligence, Planning & Scheduling, Digital, Commercial, and Risk. CaSA also has six UK regional groups and three International regional groups.

Member benefits



Structure: CaSA has a board of directors responsible for all aspects of the Authority business and strategy. The directors deliver the future vision through defined roles and responsibilities for each Director focussing on Professional Recognition, Networking, Information and Advice and Professional Career Development.



Contact details:

President: Christine McLean, FCaSA, CPCostE

Markham House, 20 Broad Street, Wokingham RG40 1AH

+44 (0)1270 764 798 contact@acoste.co.uk www.controlsandskills.co.uk


Companies House No: 737709

The Chartered Quality Institute (CQI)

Established in 1919. Incorporated by Royal Charter in 2006.




Sector: Industry; commerce; the public and voluntary sectors

 **About:** The CQI is the professional body for experts in improving product, project and service quality. For more than 100 years, we've been championing organisational excellence by setting professional standards for quality management in the UK and globally. With circa 20,000 members in 100 countries, we are the partner of choice for quality management practitioners and, through our International Register of Certificated Auditors (IRCA) certification, for systems audit professionals.

Vision: Our vision is a world in which organisations of all types and sizes thrive by providing outstanding value for customers, stakeholders and society.

Members: CQI is the only professional body able to award Chartered status to those responsible for delivering excellence in organisations. Quality management is a broad discipline, and membership of the CQI caters to individuals with wide-ranging roles and those specialising in areas ranging from business improvement to audit and customer insight.

 **Approximate number of members:** 20,000

 **Grades of Membership:** Student; Affiliate; Practitioner (PCQI); Chartered Quality Professional Member (CQP MCQI); Chartered Quality Professional Fellow (CQP FCQI).

 **Special Interest Groups (SIGS):** 12

[Member benefits](#)

 **Structure:** 27 branches.

 **Contact details:**

Chief Executive: Vince Desmond

Third floor, 90 Chancery Lane, Holborn, London, WC2A 1EU

+44 (0)20 7245 8600 membership@quality.org www.quality.org


Companies House No: RC000809 Registered Charity number: 259678

Institute of Asphalt Technology (IAT)

Established in 1966. Incorporated 1980.



Sector: Asphalt technology

 **About:** IAT was founded by a group of far-sighted practitioners in the belief that there was a need for sharing technical information, educating new people into and within the asphalt industry and for setting and protecting standards across the field.

Members: Members work in the field of asphalt technology and are interested in all aspects of the manufacture, laying, technology and uses of materials containing asphalt or bitumen.

Agreements to register members: Chartered Institution of Highways & Transportation (CIHT).



Registration agreement covers:	EngTech	IEng	CEng	
Registered members:	4	2	10	



Grades of Membership: Student; Affiliate (AIAT); Technician (Tech.IAT); Associate Member (AMIAT); Member (MIAT); Fellow (FIAT); Honorary Fellow (Hon.FIAT).

[Member benefits](#)



Contact details:

Business Manager: Russell Hunter

PO Box 15690, Bathgate EH48 9BT

+44 (0)131 359 1010 info@instituteofasphalt.org www.instituteofasphalt.org


Companies House No: 1526867

The Institute of Automotive Engineer Assessors (IAEA)

Established in 1932. Incorporated in 1939.




Sector: Automotive

 **About:** IAEA is a professional organisation and a qualifying body for those practising the profession of an automotive engineer assessor.

Members: Members work in a range of areas including: vehicle damage assessment; accident reconstruction; mechanical failures; vehicle fire investigations; electrical failures; expert witness; repairer assessment; car fleet surveys; conciliation; and arbitration.

 **Approximate number of members:** 1,300

 **Grades of Membership:** Affiliate; Associate (AInstAEA); Member (MInstAEA); Fellow (FInstAEA); and a Retired class for all grades except Affiliate.

[Member benefits](#)

 **Structure:** Seven regional groups in the UK and Ireland; one international regional group.

 **Contact details:**

Company Secretary: Richard Warrington

Unit 8 Lodge Farm Business Centre, Castlethorpe, Milton Keynes, England MK19 7ES

+44 (0)1296 642 895 secretary@theiaea.org www.iaea-online.org


Companies House No: 350568 Registered Charity number: 273452

Institute of Cast Metals Engineers (ICME)

*First established in 1904 as the British Foundrymen's Association.
Incorporated by Royal Charter in 1921.*



Sector: Foundry and castings industry

 **About:** ICME exists to support the education of individuals in the castings industry and to provide technical information and professional development opportunities to its members, to enable them to make the best of their careers in the industry.

ICME is a registered End Point Assessment Organisation: we aim to be recognised in the UK as the lead organisation for the End Point Assessment (EPA) of apprentices in the industry and for the professional development of individuals. We want employers in the casting sector to recognise ICME as their key partner for professional development through the work we and our members do to develop nationally recognised courses and qualifications.

Mission: To bring together people from all sectors and levels, to offer help and advice, technical support and professional development opportunities, helping members make the most of their careers in the castings industry.

Members: Members include castings engineers, die casters, foundry workers, design engineers, metallurgists, moulders, patternmakers, CAD technicians, methods engineers, researchers, students and suppliers to the industry.

 **Approximate number of members:** 469

Agreements to register members: Society of Operations Engineers (SOE).



Registration agreement covers:	EngTech	IEng	CEng	
Registered members:	12	23	27	



Grades of Membership: Student Member; Member (MICME); Professional Member (Prof MICME); Fellow (FICME); Honorary Fellow (Hon FICME).

[Member benefits](#)



Structure: National, with three branches in the UK.



Contact details:

National Foundry Training Centre, Elite Centre for Manufacturing Skills, Tipton Road, Tipton DY4 7UW

+44 (0)121 752 1810 info@icme.org.uk www.icme.org.uk

Companies House No: RC000244 Registered Charity number: 250380

Institute of Concrete Technology (ICT)

Established in 1972. Incorporated in 1985.



Sector: Construction

About: ICT is the concrete sector's professional development body, operating internationally. Formed by those awarded the then new Diploma of Advanced Concrete Technology, it is an awarding body for specialist qualifications in concrete technology and a facilitator of CPD and networking opportunities for its members.

Mission: To promote concrete technology as a recognised engineering discipline and advance the professional status of practising concrete technologists worldwide.

Members: Members include: laboratory technicians; production staff; technical sales representatives; technical managers; university lecturers; and consultants.

Approximate number of members: 650

Agreements to register members: Society of Operations Engineers (SOE).



Registration agreement covers:	EngTech	IEng	CEng	
Registered members:	-	-	8	



Grades of Membership: Student; Graduate; Technician (TechICT); Affiliate (AffICT); Associate (AMICT); Member (MICT); Fellow (FICT).



[Member benefits](#)



Contact details:

Executive Officer: Edwin A.R. Trout BA (Hons) DipLib MCLIP HonFICT

Suite 1, Ground Floor, Sandhurst House, 297 Yorktown Road, Sandhurst, Berks GU47 0QA
+44 (0)1276 607 140 ExecutiveOfficer@theict.org.uk www.theict.org.uk


Companies House No: 1895185

Institute of Demolition Engineers (IDE)

Established in 1976. Incorporated 2012.



Sector: Demolition

 **About:** IDE exists to promote and foster the science of demolition engineering. The main objectives include the promotion of use of more efficient techniques in the industry, encouragement of safer methods of working, provision of a qualifying body for the industry.

Mission: To promote and foster the science of demolition engineering.

Members: Professional demolition engineers; managers; supervisors; technicians; and students.

 **Approximate number of members:** 415

Agreements to register members: Society of Operations Engineers (SOE).



Registration agreement covers:	EngTech	IEng	CEng	
Registered members:	-	-	-	



Grades of Membership: Affiliate; Entrant; Student; Technician (TechIDE); Associate (AMIDE); Full Member (MIDE); Fellow (FIDE); Honorary Member (Hon. MIDE); Honorary Fellow (Hon. FIDE).

[Member benefits](#)



Contact details:

President: Vernon Watson FIDE

National Secretary: Maureen Tong-Ralphs

Office 2, Innovation Studios Medway, 1044 Canal Road, Rochester, Kent ME2 4DT
+44 (0)1634 790 548 info@ide.org.uk www.ide.org.uk


Companies House No: 8087902 Registered Charity number: 1150625

Institute of Materials Finishing (IMF)

Established in 1925. Incorporated 1951.




Sector: Surface engineering, finishing and coating


 **About:** IMF provides a focus for surface engineering and finishing activities worldwide through the fulfilment of the technical, educational and professional needs at all levels, for both the individuals and companies involved in the coatings industry.

Mission: To provide a focus for surface engineering and finishing activities worldwide through the fulfilment of the technical, educational and professional needs at all levels for both the individuals and companies involved in the coatings industry.

Members: Members are individuals whose work embraces: electro-plating; organic finishing; anodising; printed circuitry; PVD; thermal spraying; and other ancillary methods of surface treatment, whether in industry or academia.

 **Approximate number of members:** 500

 **Grades of Membership:** Student; Affiliate; Associate (AssocIMF); Graduate (GradIMF); Technician (TechIMF); Member (MIMF); Fellow (FIMF).

 **Specialist interest groups:** Numerous, including: organic finishing group; science committee; and education and training.

[Member benefits](#)

 **Structure:** Three branches in the UK and Ireland.

 **Contact details:**

Office Manager: Helen Wood

New Exeter House, Unit 2, The Courtyard, Coleshill B46 1HQ

+44 (0)121 622 7387 helen@materialsfinishing.org www.materials-finishing.org

Companies House No: 498619 Registered Charity number: 227068

The Institute of Quarrying (IQ)

Established in 1917.



Sector: Mineral extraction and processing technology

About: The Institute of Quarrying is the global professional body for individuals who work, operate in and supply products and services to the mineral extractives and processing industry. The home of the Institute is based in the UK but it also has Affiliated National Institutes (ANIs) in Australia, New Zealand, Hong Kong, Malaysia and Southern Africa.

Mission: The key role of the Institute is to provide education, knowledge and practical skills to further enhance and develop the science of quarrying and mineral processing.

Members: Members work across a wide range of skills areas, which cover all aspects of mineral extraction and mineral processing ranging from skilled operatives; technical disciplines; surveying; health; safety; and environmental professionals through to senior managerial positions.

Approximate number of members: Over 3,500 in the UK and over 6,500 globally.

Agreements to register members: Chartered Institution of Highways & Transportation (CIHT).



Registration agreement covers:	EngTech	IEng	CEng	
Registered members:	1	-	-	



Grades of Membership: Student; Associate; Technician (TMIQ); Member (MIQ); Fellow (FIQ); Honorary Fellow (HonFIQ).

[Member benefits](#)



Structure: 13 Local Branches in the UK; branches in Australia, New Zealand, Hong Kong, Malaysia and Southern Africa.



Contact details:

Chief Executive Officer: James Thorne BSc PGDip Trp MCMi MIOAM

Institute of Quarrying, National Stone Centre, Porter Lane, Wirksworth, Matlock, Derbyshire, DE4 4LS

+44 (0)115 972 9995 james.thorne@quarrying.org www.quarrying.org


Companies House No: 606601 Registered Charity number: 244812

Institute of Refrigeration (IOR)

*Established in 1899 as the Cold Storage and Ice Association.
Incorporated in 2016.*



Sector: Industrial and commercial refrigeration engineering, process industries, and climate control, air conditioning and heat pumps


 **About:** IOR is a central meeting point for people from all over the world to promote, improve and learn more about refrigeration, air conditioning and heat pumps.


Mission: To promote the technical advancement of refrigeration and air conditioning in all of its applications for the public benefit, with a strong emphasis on reducing environmental impact. To achieve this, the Institute encourages invention and research, as well as facilitating communication and the exchange of expertise and views. It provides a central forum for all those involved professionally in refrigeration science and engineering practice and communicates knowledge of refrigeration, air conditioning and heat pumps and their benefits to society.

Members: Members have a professional interest in the practice of refrigeration, air conditioning and heat pump technologies in all of their applications. They are drawn from all aspects of the sector including: technicians; engineers; managers; scientists; and researchers.

 **Approximate number of members:** 2,000

Agreements to register members: Chartered Institution of Building Services Engineers (CIBSE).

 Registration agreement covers:	EngTech	IEng	CEng	
Registered members:	3	-	9	

 **Grades of Membership:** Affiliate; Technician (TInstR); Pre-Associate; Associate (AMInstR); Member (MInstR); Fellow (FInstR).

 **Specialist interest groups:** Technicians, Women in RACHP, Environment.

[Member benefits](#)

 **Structure:** Three UK branches.

 **Contact details:**

Chief Executive: Miriam Rodway MInstR

Kelvin House, 76 Mill Lane, Carshalton, Surrey SM5 2JR

+44 (0)20 8647 7033 ior@ior.org.uk www.ior.org.uk


Charitable Incorporated Organisation No: 1166869

Institute of Sound, Communications and Visual Engineers (ISCVE)

Established in 1948. Incorporated in 1971.



Sector: Sound and AV


 **About:** The ISCVE is the professional body representing Engineers and Technicians working across the sound, communications and audiovisual industries. ISCVE's members offer proven technical expertise and commitment to industry standards and are bound by our Code of Conduct.


Mission: To promote and advance the art, science and technology of Professional & Commercial Sound, Communications and Visuals in all their aspects, through training, knowledge sharing, networking and resources to enable our members to work to the highest of standards.

Vision: Promoting Technical Excellence.


Members: Members are Consultants, Designers, Distributors, Integrators, Programmers, Commissioners, Installers and Academics working in the sound, communication, AV sector and related fields.

 **Approximate number of members:** 1,300

 **Grades of Membership:** Student, Graduate, Associate, Affiliate Member (AMInstSCVE), Technician (TechInstSCVE), Senior Technician (SenTechInstSCVE), Member (MInstSCVE), Fellow (FInstSCVE), Honorary Fellow (HonFInstSCVE) Companion (ComplInstSCVE), Honorary Companion (HonComplInstSCVE) Supporting Members, Registered Installers.

 **Specialist interest groups:** Our members work across the following disciplines: Acoustics, Sound Systems, Public Address, Audio Visual, Voice Alarm/Evacuation Systems, Assistive Listening Systems, Live Events and Broadcasting.

[Member benefits](#) CPD Approved training courses both in person and online. ISCVE is authorised to issue Industry Specific Electrical Certification Scheme Cards (ECS).

 **Structure:** One office based in the UK, covering National, European and International members.

 **Contact details:**

President: Jim Smith CEng MIET MIOA FInstSCVE

PO Box 3251, Gloucester, Gloucestershire, GL1 9FU

+44 (0)118 9542175 info@iscve.org.uk www.iscve.org.uk


Companies House No: 3288938

Institute of Telecommunications Professionals (ITP)

Established in 1906. Incorporated in 2002.



Sector: Telecommunications

 **About:** The UK's leading independent membership body for professionals in the telecommunications and digital technology sectors. With a heritage dating back to 1906, we are committed to advancing the industry, supporting professional development, and shaping the future of global connectivity. A not-for-profit organisation, serving a diverse community of individuals and businesses - from aspiring apprentices and seasoned professionals to multinational organisations and innovative start-ups. Through expert-led events, industry-leading publications, and professional mentoring.

We're proud to be an apprenticeship training provider, committed to supporting the next generation of industry professionals.

Organisations – Driving industry-wide standardisation, innovation, and providing a platform for networking and collaboration to shape the future of telecommunications.

Individuals – Empowering members and apprentices with the knowledge and skills to launch, grow, and future-proof their careers.

Industry – Partnering with regulators, businesses, government bodies, and industry leaders to shape the future of telecommunications and represent our members' interests.

Mission: Attract – Bringing fresh talent into the industry through apprenticeship programmes and outreach initiatives.


Retain – Supporting professionals at every stage with career development, mentoring, and networking opportunities.


Enrich – Driving standardisation, innovation, and excellence through expert-led events, industry insights, and thought leadership.

Members: Members range from apprentices and individuals right through to major corporate players.

 **Approximate number of members:** 4,000

Agreements to register members: Institute of Highway Engineers (IHE).

 Registration agreement covers:	EngTech	IEng	CEng	ICTTech
Registered members:	3	4	5	8

 **Grades of Membership:** Apprentice/Student (MITP); Associate (MITP); Full Individual (MITP); Retired (MITP); Fellow (FITP).

[Member benefits](#)

 **Contact details:**

Chief Executive: Charlotte Goodwill

Sunbury TE, Green Street, Sunbury-on-Thames, Middlesex TW16 6QJ

+44 (0)1932 788 861 enquiries@theitp.org www.theitp.org

Companies House No: 4442329

The Institute of Traffic Accident Investigators (ITAI)

Founded in 1988.



Sector: Engineering, road traffic accident/collision investigation and vehicle examination

📖 About: ITAI is a registered charity, is a non-profit making institution and has no paid staff – all work is conducted on a voluntary basis. It provides a means for communication, education, representation, and regulation in the field of traffic accident investigation. It represents the interests of those involved, at all levels, in the investigation of road traffic accidents/collisions.

Aims and Objectives: The aim of the Institute of Traffic Accident Investigators (ITAI) is to promote road safety for the benefit of the public by improving the technical and general knowledge and skills of persons involved in the field of investigating road traffic collisions. It promotes the free and open exchange of knowledge and provides a forum for communication, education and representation, throughout which it aims to enhance expertise.

It also seeks, through the collective knowledge of its members, to improve the standards of safety of vehicles and roads of all kinds.

The Institute is committed to promoting a professional approach to traffic accident investigation by encouraging honesty and integrity among investigators.

👥 Approximate number of members: 600 throughout the world.

Agreements to register members: Institute of Highway Engineers (IHE).



Registration agreement covers:	EngTech	IEng	CEng	ICTTech
Registered members:	-	-	-	-



Grades of Membership: Student; Affiliate; Associate; Full; Retired and Honourary.

[Member benefits](#)



Contact details:

Chair: Mark Crouch

chair@itai.org www.itai.org


Institution of Power Engineers (IPowerE)

(Formerly Institution of Diesel and Gas Turbine Engineers)

Established in 1913. Incorporated in 2010.

Institution of
Power Engineers

Sector: Power and energy

 **About:** IPowerE is the Professional Institution for engineers and technicians involved in the power industry worldwide, the word 'power' being taken in its broadest sense to include electrical generation, renewable power, energy storage, mechanical drive, marine propulsion, rail traction, hybrid drive systems and energy networks.

Mission: To serve our members and the industry by encouraging the sharing of knowledge in the field of power and energy and to advance conceptual thought, design, development, manufacture, application, operation and maintenance of power and energy plant and systems. Our vision is to be the leading independent international forum for networking and promotion of knowledge in the field of power and energy.

Members: Members are engineers, engineering technicians, companies and academic partner organisations in the power and energy industries and related fields.

 **Approximate number of members:** 790

Agreements to register members: Society of Operations Engineers (SOE).



Registration agreement covers:	EngTech	IEng	CEng	
Registered members:	12	3	7	



Grades of membership: Member (MIPowerE); Fellow (FIPowerE); Associate (AMIPowerE); Student; Young Engineer; Retired; Retired Associate; Company; Academic Partner; Subscriber.



Specialist interest groups: Gas turbines; reciprocating engines; renewable power; energy storage technologies; power systems and heritage.

[Member benefits](#)



Structure: UK HQ; three international branches.



Contact details:

Acting Director General: John Anthony Platt BSc (Hons) CEng FIMechE FIPowerE

Bedford Heights, Manton Lane, Bedford MK41 7PH

+44 (0)1234 214340 enquiries@ipowere.org www.ipowere.org


Companies House No: 07244044 Registered Charity No: 1139906

International Institute of Obsolescence Management (IIOM)



*Established in 1997 as the Component Obsolescence Group,
Incorporated 2015.*

Sector: Obsolescence management, through-life engineering, risk management

 **About:** IIOM is a not-for-profit organisation dedicated to advancing the science and practice of obsolescence management and related activities. IIOM is dedicated to improving the knowledge and best practice of obsolescence practitioners through initial and continuing professional development.

Mission: To promote discussion, sharing solutions, and improving capabilities in managing obsolescence across various domains, including components, materials, software, information, knowledge, experience, processes, facilities, and people.


The increasing impact of this problem on a global scale is the major driver for the continued expansion of IIOM, and there is particular interest in mitigating the impact on the viability of long-life products and systems.


IIOM organises international events and local conferences in each Chapter to facilitate collaboration and collective growth within the obsolescence management community.

Members: Currently there are IIOM members located in thirteen countries around the world, organised in five Chapters (UK, Germany, France, USA, and India). Each Chapter is an independent legal entity with equal representation on the board of IIOM.


Members join their local chapter and come from all industry sectors and all levels.

 **Approximate number of members:** 900 worldwide.

 **Grades of Membership:** Individuals at Affiliate; Associate (AIIOM); Member (MIIOM); Fellow (FIIOM) grades. Corporate membership is open to companies, academia and government organisations.

 **Specialist interest groups:** Iiom is highly active in the areas of through-life engineering support; through-life process support; supply chain solutions; management of product change and discontinuations; sustainability; avoidance of counterfeit components and materials; and legislation restricting the use of hazardous materials such as REACH and RoHS. Members play a leading role in the development of international standards and accreditation.

[Member benefits](#)

 **Structure:** Active Chapters in France, Germany, India, the UK and USA. Further Chapters are under development in several other territories.

 **Contact details:**
Iiom International Secretariat

Unit 3 Curo Park, Frogmore, St Albans, Hertfordshire AL2 2DD
+44 (0)1727 876029 admin@theiiom.org www.theiiom.org

Iiom International - Companies House No: 05327680


Iiom UK Ltd - Companies House No: 09679717

NAFEMS

Established in 1983. Incorporated in 1990.



Sector: Analysis and simulation


 **About:** NAFEMS is the only association dedicated to the engineering simulation community. It provides vital 'best practice' information for those who make use of the wide array of engineering simulation methods, ensuring that the available technology is fully exploited to maximum benefit, in a safe and efficient manner.


Over the past 40 years its mission has been to: facilitate international industry, academic and government collaboration that leverages unbiased multi-disciplinary engineering expertise; improve product and process simulation; have a positive impact on quality, profitability, schedules and safety.

Mission: Provide knowledge, international collaboration and educational opportunities for the use and validation of engineering simulation.

Members: Companies that operate in a broad range of industries, academia and vendors.

 **Approximate number of members:** 1,500 company members.

 **Grades of Membership:** (Company membership only) Entry; Standard; Corporate Select; Corporate Global; Academic.

 **Specialist interest groups:** Numerous technical working groups, including: analysis management; dynamics and testing; geotechnics; and simulation data management.

[Member benefits](#)

 **Structure:** Nine regional groups worldwide.

 **Contact details:**

Chief Executive: Timothy Morris

PO Box 20342, Hamilton, ML3 3BW

+44 (0)1355 225 688 info@nafems.org www.nafems.org


Companies House No: SC127648

Royal Institute of Navigation (RIN)

Established in 1947. Incorporated by Royal Charter in 2007.



Sector: Positioning, navigation and timing

 **About:** RIN is a learned society, incorporated under Royal Charter, whose objective is to advance the art, science and practice of navigation. The organisation achieves this by bringing together interdisciplinary teams to share experiences and knowledge. The meta changes of the 21st Century are anchored and enabled through positioning, navigation and timing technology – for example smart devices, drones or driverless cars.

Mission: To unite in one body those interested in navigation and to promote knowledge in navigation, timing, tracking and conduct of a journey whether on, in, over or under land, sea, air or space.

 **Approximate number of members:** 2,000

Agreements to register members: Royal Aeronautical Society (RAeS).



Registration agreement covers:	EngTech	IEng	CEng	
Registered members:	2	-	21	



Grades of Membership: Fellow (FRIN); Associate Fellow (AFRIN); Member (MRIN); Associate Member (AMRIN); Student Affiliate.



Specialist interest groups: Resilient positioning, navigation and timing; cognitive navigation; maritime navigation; civil aviation navigation; general aviation navigation; animal navigation; small craft; outdoor adventure navigation.

[Member benefits](#)



Structure: Six UK branches; two international branches.



Contact details:

Chief Executive: John Pottle BSc MBA FRIN

1 Kensington Gore, Kensington, London SW7 2AT

+44 (0)203 154 2122 director@rin.org.uk www.rin.org.uk

Registered charity number: 1117254

Sector: Land, Real Estate, Construction and Infrastructure

About: RICS is a leading professional body working in the public interest to advance knowledge, uphold standards, and inspire current and future professionals. RICS sets qualifications and independently regulates RICS members and firms, building trust and confidence with clients and consumers. RICS' trusted data and insight guides decision makers and governments, helping to shape public policy, deliver positive societal change and provide a foundation for confident markets.


Mission: To uphold, advance, and inspire professionalism in the built and natural environment, for the benefit of society. This includes setting and maintaining high standards of conduct, competence, and ethics for regulated RICS members and firms. RICS works to promote the usefulness of the surveying profession for the public good, both in the UK and internationally.


Members: RICS members are proven professionals who have demonstrated expertise, knowledge, technical competence and professional behaviour appropriate to their role. They influence the quality of lives, underpin societies and drive economies.

RICS members can qualify in: Building Control, Building Surveying, Commercial Real Estate, Corporate Real Estate, Environmental Surveying, Facilities Management, Geomatics, Infrastructure, Land and Resources, Management Consultancy, Minerals and Waste Management, Personal Property / Arts and Antiques, Planning and Development, Project


Management, Property Finance and Investment, Quantity Surveying & Construction, Residential Property Management, Residential Surveying and Valuation, Rural, Taxation Allowances, Valuation, Valuation of Businesses and Intangible Assets.

 **Approximate number of members:** 112,128

 **Grades of Membership:** Chartered members, comprising; Fellow Member (FRICS); Professional Member (MRICS). Plus: Non-Chartered Member (AssocRICS); Honorary Member (HonRICS); Trainee Surveyor/Candidate for Membership; Trainee Associate; Student.

 **Specialist interest groups:** Professional groups are the way that RICS segments the various technical specialisms of the profession. In total, 18 groups are covering the broad spectrum of surveying services.

[Member benefits](#)

 **Structure:** RICS have offices and employees around the world to assist surveyors with upholding the standards expected of an RICS professional. Our global offices are grouped into seven main regions – Americas, Australasia, Europe, Middle East/Africa, South Asia, Southeast Asia/Japan/China, and the UK.

 **Contact details:**

Chief Executive: Justin Young

12 Great George Street, London, SW1P 3AD

+44 (0)24 7686 8555 contactrics@rics.org www.rics.org/footer/contact-us

Companies House No: RC000487

Further information and publications

Engineering Council publications can be downloaded from the [Engineering Council website](http://www.engc.org.uk)

Hard copies of publications are available from the Marketing and Communications department at: marketing@engc.org.uk

The professional titles

- EngTech: www.engc.org.uk/engtech
- ICTTech: www.engc.org.uk/icttech
- IEng: www.engc.org.uk/ieng
- CEng: www.engc.org.uk/ceng

Professional registration

- Benefits of registration: www.engc.org.uk/benefits
- Case studies: www.engc.org.uk/casestudies
- International recognition: www.engc.org.uk/international-recognition
- Licensed professional engineering institutions: www.engc.org.uk/peis
- Professional Affiliates: www.engc.org.uk/affiliates
- Value of registration to employers: www.engc.org.uk/informationfor/employers
- Professional registration leaflet - all titles: www.engc.org.uk/professional-registration/our-professional-titles
- Higher-Risk Buildings (HRB) registration: www.engc.org.uk/hrb

Engineering Council Standards

- **The UK Standard for Professional Engineering Competence and Commitment (UK-SPEC)** The Engineering Council revises the Standards every five years. More information and downloadable versions are available at: www.engc.org.uk/standards
- **ICTTech Standard** - sets out the competence and commitment required for registration as an *ICTTech*
- **Accreditation of Higher Education Programmes (AHEP)** - sets out the standard for degree accreditation
- **Approval and Accreditation of Qualification and Apprenticeships (AAQA)** - sets out the standard for approval and accreditation of a wider variety of programmes, including those designed to develop engineering competence
- **The UK Standard for Professional Engineering Competence and Commitment Contextualised for Higher-Risk Buildings (UK-SPEC HRB)** - sets out the standard for engineers and technicians who work on higher-risk buildings.

Engineering Council guidance material

- Guidance on Risk: www.engc.org.uk/risk
- Guidance on Security: www.engc.org.uk/security
- Guidance on Sustainability: www.engc.org.uk/sustainability
- Guidance on Whistleblowing: www.engc.org.uk/whistleblowing
- Statement of Ethical Principles: www.engc.org.uk/ethics

Engineering Council news

- News: www.engc.org.uk/news

The Engineering Council on social media



Keep up-to-date with the latest news from the Engineering Council – follow us on [@EngCouncil](#).



Connect with us at “Engineering Council” on LinkedIn to network with peers across the engineering profession, share opinions, ideas and best practice.



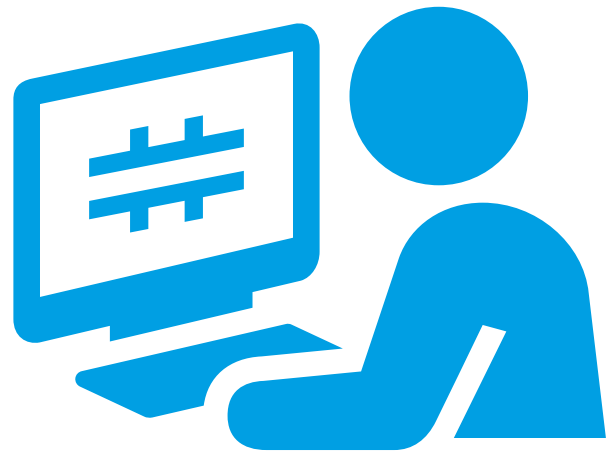
Find us at “TheEngC” on YouTube for the latest videos posted by the Engineering Council and its partners.



Join us on Facebook at “Engineering Council” for engineering news and updates.



See us on Instagram at “[theengineeringcouncil](#)”.





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