



POCKET GUIDE
TO PROFESSIONAL
REGISTRATION

for engineers and technicians

2020/21

Foreword

2020 has been an unexpected and challenging year for all of us and engineers have made a substantial and crucial contribution to tackling the pandemic: producing PPE, providing vital advice on environmental and engineering controls, and enabling field hospitals to be in operation in two weeks, in addition to keeping the country's infrastructure running. The engineering community's response to the pandemic demonstrates just how important it is that society continues to have confidence and trust in the engineering profession.

I am pleased to say that the Engineering Council has continued to deliver its core functions of setting and maintaining internationally-recognised standards of professional competence and commitment in these challenging circumstances. While working remotely, we have been able to achieve our key goals for the year, including publishing revised versions of our key Standards and agreeing revisions to our Royal Charter that more accurately reflect the Engineering Council's regulatory role.

Every engineer and technician professionally registered through the Engineering Council, as a Chartered Engineer (CEng), Incorporated Engineer (IEng), Engineering Technician (EngTech) or Information and Communications Technician (ICTech), has demonstrated their competence against an independent standard. They have also demonstrated their professional commitment, which includes keeping their knowledge and skills up to date through Continuing Professional Development (CPD) throughout their careers.

The Grenfell Tower tragedy and Dame Judith Hackitt's Independent Review of Building Regulations and Fire Safety have underlined the importance of ensuring competence in safety-critical roles. The Engineering Council leads a working group (WG1 Engineers) as part of the cross-industry Competence Steering Group (CSG), is involved in the development of Overarching Built Environment Competence Standards being led by British Standards Institution (BSI), and we welcomed the draft Building Safety Bill as the next step towards raising the bar on competence.

Following completion of our five-yearly Standards Review process, which involved an open consultation including licensed professional engineering institutions, education providers, registrants, apprentices, employers and the general public, the Engineering Council has published new editions of its key Standards documents. These provide additional clarity on the requirements for registration and enable approval and accreditation of a wider variety of programmes, ensuring the Standards are fit for the future and continue to deliver public benefit.

As negotiations proceed on the UK's future relationship with the EU, the Engineering Council continues to work on the Mutual Recognition of Professional Qualifications, to facilitate the mobility of professionally registered engineers and technicians. To address the future needs of society and the engineering skills shortage, we actively support campaigns to build the pipeline of future engineers, including This is Engineering and Tomorrow's Engineers.

Collaboration with the engineering community, particularly the professional engineering institutions we license, is essential to the Engineering Council's work. I hope this guide offers a useful overview of those institutions and the process of becoming professionally registered.

Alasdair Coates BEng(Hons) MSc CEng FICE MCIHT CMIOASH
CEO, Engineering Council

About this guide

This pocket 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 detailed information and other Engineering Council publications are available online.

While data contained in the printed copy was correct (as supplied to the Engineering Council) at the time of publication, subsequent changes are inevitable. The Engineering Council will endeavour to keep the digital version up to date as changes are notified to the organisation, but cannot be held responsible for incorrect data. Therefore, it is advisable to check the primary source of information before acting upon the information provided.

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

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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](#)).

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.

Companies House Incorporation number: RC000779
Registered Charity number: 286142

Engineering Council Register

The Engineering Council holds the national Register of over 230,000:

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

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 have been 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.

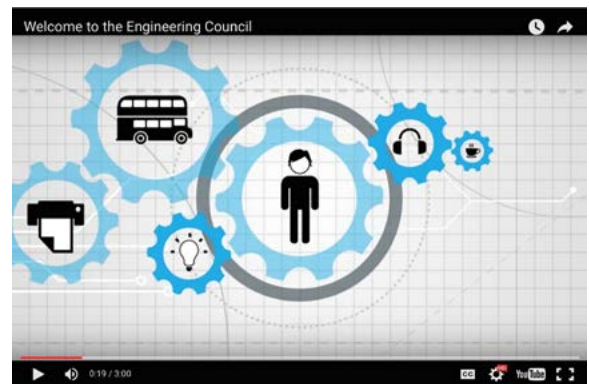
In addition, there are around 8,000 engineers and technicians on the national Register holding interim registration having registered their intention to work towards one of the professional titles above. Learn more about [interim registration](#).

International representation of engineers

The Engineering Council continually works to increase recognition of its registrants. As an active member of the profession's international organisations and agreements, it represents the interests of registered engineers and technicians and exerts strong influence internationally, which benefits individuals, businesses and the UK system of engineering education. Find out more about [international activity](#).

Governance

The Engineering Council is governed by a 22 member 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.

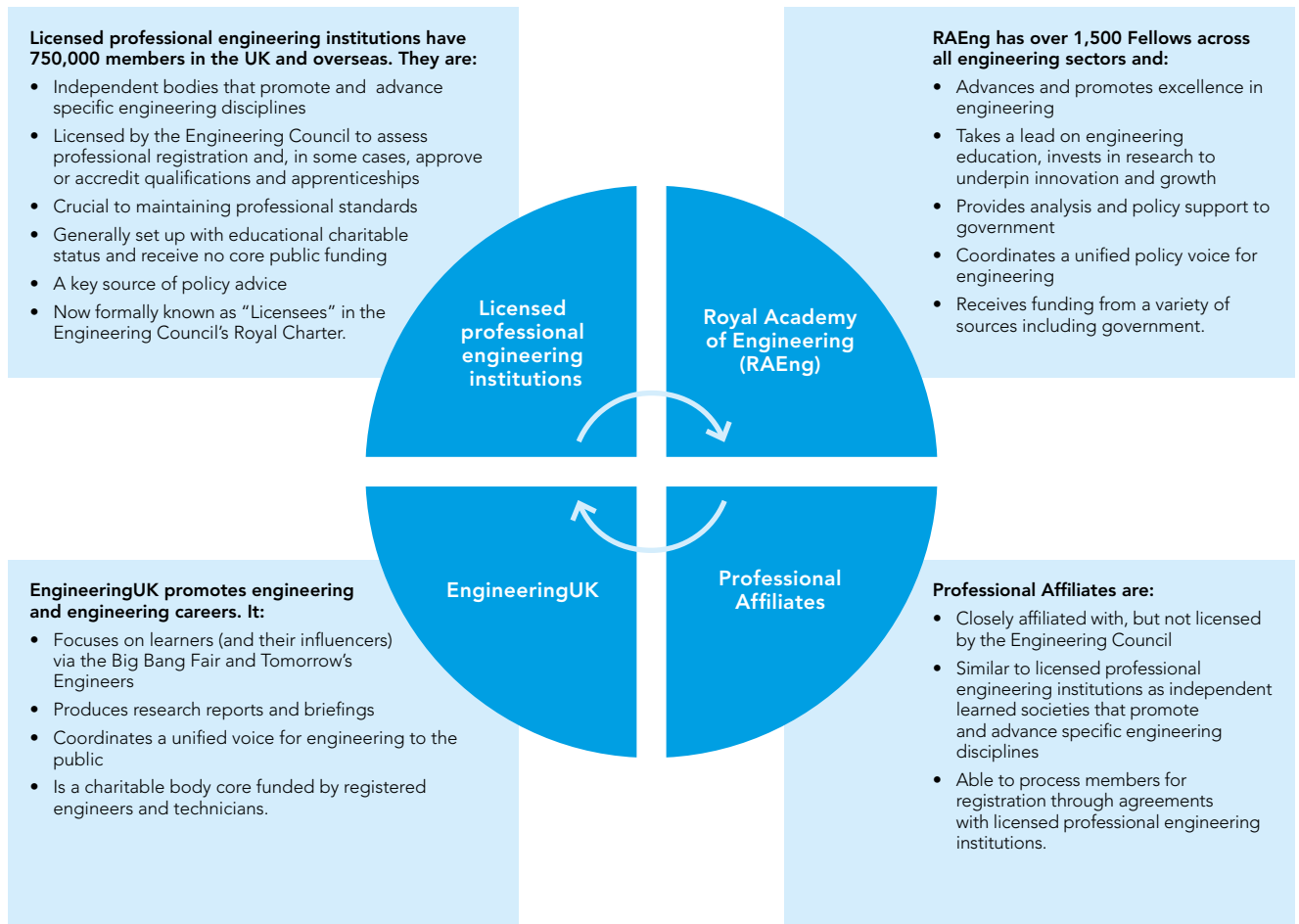


The professional engineering community

The sheer size and diversity of engineering in the UK means that no one professional body can represent the whole sector. For this reason, there are currently over 50 organisations with such an interest, known informally as the professional engineering community. They work both collectively and individually with government, industry, academia and a range

of other bodies to represent, promote and support the profession, while ensuring that UK registered engineers and technicians maintain the highest standards and reputation globally. The Engineering Council is part of this community, which also comprises the following bodies:

Our partners at the heart of the engineering profession



Professional registration

What is professional registration?

Professional registration is:

- The process in which an individual is admitted to the Engineering Council's Register as EngTech, IEng, CEng or an ICTech. 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. Individuals who have been awarded a professional registration title may use the relevant post-nominal.
- Open to any competent practising engineer or technician, with different levels and pathways to registration available.
- Developed to provide a progressive registration structure.

Why register?

The post-nominals EngTech, IEng, CEng and ICTech provide benefits for individuals, including:

- 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
- Recognition as authorised countersignatory.

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; these are explained in more detail on the [Engineering Council's](#) website. 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
- 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.

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.

The four categories of professional registration

Engineering Technician (EngTech)

Engineering Technicians apply proven techniques and procedures to the solution of practical engineering problems.

Engineering Technicians are required to apply safe systems of work and are able to demonstrate:

- Evidence of their contribution to either the design, development, manufacture, commissioning, decommissioning, operation or maintenance of products, equipment, processes or services
- Supervisory or technical responsibility
- Effective interpersonal skills in communicating technical matters
- Commitment to professional engineering values.

www.engc.org.uk/engtech



Chartered Engineers (CEng)

Chartered Engineers develop solutions to engineering problems using new or existing technologies, through innovation, creativity and change and/or they may have technical accountability for complex systems with significant levels of risk.

Chartered Engineers are able to demonstrate:

- The theoretical knowledge to solve problems in new technologies and develop new analytical techniques
- Successful application of the knowledge to deliver innovative products and services and/or take technical responsibility for complex engineering systems
- Accountability for project, finance and personnel management and managing trade-offs between technical and socio-economic factors
- Skill sets necessary to develop other technical staff
- Commitment to professional engineering values
- Effective interpersonal skills in communicating technical matters.

www.engc.org.uk/ceng



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:

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

www.engc.org.uk/ieng



ICT Technician (ICTTech)

Information and Communications Technology Technicians work in a variety of environments and support a range of functions, which utilise ICT solutions, hardware and software components.

Information and Communications Technology Technicians are able to demonstrate:

- ICT knowledge and understanding when applying technical, practical and systems skills
- Evidence of their contribution to the design, development, configuration, testing, commissioning, installation, deployment, operations, migration or maintenance of ICT solutions, products, processes, systems, services or applications
- Ability to accept and exercise personal responsibility
- Effective communication and interpersonal skills
- Effective use of employer resources to complete ICT tasks
- Commitment to professional engineering values.

www.engc.org.uk/icttech



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. These are listed on pages 28-31 of this guide and on the [Engineering Council website](#).

The institution will assess the individual's qualifications, training and experience against UK-SPEC or ICTech 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 qualifications, 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.

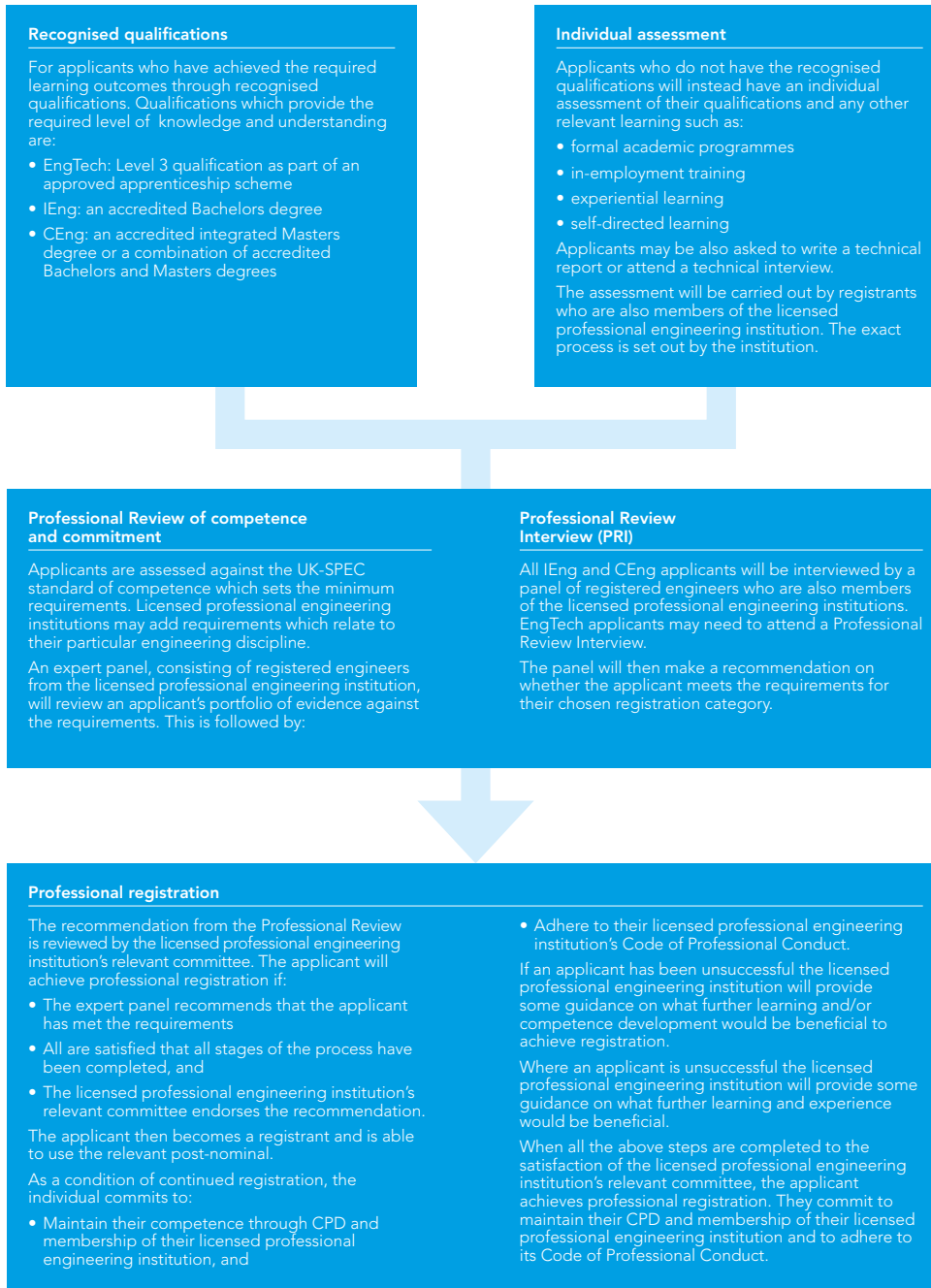
Formal education is one way of demonstrating the necessary underpinning knowledge and understanding, but it is not the only way. Many potential registrants have not had formal training to the required level but are able to demonstrate they have acquired the necessary underpinning knowledge through substantial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

Pathways to professional registration

There are many flexible pathways to progress from EngTech to IEng. Find the right pathway for you by using our [Pathways toolkit](#) online.



Pathways to professional registration



The Standards

UK-SPEC and ICTTech 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 ICTTech Standard provides the same information, but for ICTTech 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 ICTTech 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.

Following the Engineering Council's five-yearly Standards Review process, the revised fourth edition of UK-SPEC has been published, to be implemented from 31 December 2021. More information and the fourth edition of UK-SPEC are available at www.engc.org.uk/standards.

What is competence?

Competence is the ability to carry out appropriate tasks to an effective standard. Achieving competence requires the right level of underpinning knowledge, understanding and skill, as well as a professional attitude. Competence is developed by a combination of formal and informal learning, as well as training and experience. There are five generic areas of competence and commitment for all registrants, broadly covering:

- Knowledge and understanding
- Design and development of processes, systems, services and products
- Responsibility, management or leadership
- Communication and interpersonal skills
- Professional commitment.

What is commitment?

Commitment is a set of values, rules of conduct, and obligations that maintain and enhance the reputation of the engineering profession and the individual. They are required to show that they have adopted a set of values and behaviours that will maintain and enhance the reputation of the profession. To become professionally registered, engineers and technicians must provide evidence of:

- Complying with codes of conduct
- Managing and applying safe systems of work
- Undertaking engineering activities in a way that contributes to sustainable development
- Carrying out Continuing Professional Development (CPD) necessary to maintain and enhance competence
- Actively participating within the profession.

Maintaining and enhancing competence

Candidates applying for professional registration must be committed to maintaining and enhancing their competence. They will be required to show evidence that they have taken steps to ensure this, 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.

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:

1. 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
2. Undertake a variety of development activities, both in accordance with this plan and in response to other opportunities which may arise
3. Record their CPD activities
4. Reflect upon what they have learned or achieved through their CPD activities and record these reflections
5. Evaluate their CPD activities against any objectives which they have set and record this evaluation
6. Review their learning and development plan regularly following reflection and assessment of future needs
7. Support the learning and development of others through activities such as mentoring, and sharing professional expertise and knowledge.

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 are currently licensed to 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. The Code must place a personal obligation on the members to act with integrity and in the public interest. It should explicitly refer to the [Statement of Ethical Principles](#) published by the Engineering Council and the Royal Academy of Engineering (revised 2017).

In addition to requiring its members to observe the provisions of the *Statement of Ethical Principles*, each Institution's Code of Professional Conduct should oblige members to:

1. Uphold the reputation and standing of the Institution
2. Observe the provisions of the Institution's governing document and supporting rules and regulations
3. Accept appropriate responsibility for work carried out under their supervision
4. Assess relevant liability, and if appropriate hold professional indemnity insurance
5. Support a colleague or any other person to whom they have a duty of care who in good faith raises any concern about a danger, risk, malpractice or wrongdoing which affects others ('blows the whistle')
6. Notify the Institution if they have:
 - received a criminal conviction, or an adverse civil court judgment, related to any aspect of the Institution's Code of Professional Conduct (whether in UK or overseas)
 - been declared bankrupt or disqualified as a Company Director or Charity Trustee
 - had membership of another professional body terminated as the result of a disciplinary procedure
7. Notify the Institution of any significant violation of the Institution's Code of Professional Conduct by another member.

Each Institution must ensure that it has a disciplinary procedure in place within its Regulations to deal with alleged breaches of its Code of Professional Conduct, and that its procedure complies with the related Engineering Council Guidance.

Accreditation and approval

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 standards in UK-SPEC have been adopted by the Quality Assurance Agency for Higher Education (QAA) as 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.

Approval of qualifications and programmes



Other non-degree qualifications and programmes may be approved by licensed professional engineering institutions rather than accredited. These are primarily vocational qualifications, or programmes such as apprenticeships that are approved for the purposes of EngTech, IEng or ICTTech registration.

The approval process looks at the overall design, coverage and assessment strategy and seeks evidence that satisfactory quality assurance arrangements are in place.

Search for degrees, qualifications and apprenticeships that have been recognised as fully or partially meeting the education requirement for EngTech, IEng, CEng or ICTTech, at www.engc.org.uk/courses

Following the Engineering Council's five-yearly Standards Review process, revised editions have been published of UK-SPEC, Accreditation of Higher Education Programmes (AHEP) and Approval and Accreditation and Qualifications and Apprenticeships (AAQA), which will be implemented from 31 December 2021. These Standards documents are available at www.engc.org.uk/standards.

Work-based degree programmes leading to registration

Flexible, work-based Bachelors and Masters degrees in professional engineering, leading to IEng or CEng registration, are offered by a number of universities, supported by licensed professional engineering institutions.

The individually tailored programmes are designed around UK-SPEC and integrate learning in the workplace with supervised work-based professional development. This enables individuals to gain the necessary academic qualifications and, with the support of a mentor, to develop the required competence for professional registration without needing to leave employment.

The framework for this pathway was developed as part of a government funded initiative 'Gateways to the Professions'.

Learn more about [work-based degree programmes](#) that lead to professional registration.

Registration fees

2020 Annual registration fees

Title	Final Stage	Interim Stage	Retired/ Hardship (Final Stage Only)*
CEng	£40.90	£14.60	£18.50
IEng	£34.70	£14.60	£15.40
EngTech	£19.90	£14.60	£8.82
ICTTech	£19.90	£14.60	£8.82

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

2020 Registration entry fees

Title	Final Stage	Interim Stage
CEng	£53.20	£10.90
IEng	£44.90	£10.90
EngTech	£18.40	£10.90
ICTTech	£18.40	£10.90

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

Registration fees for 2021 remain unchanged, at 2020 levels. Details of current registration fees and international registration fees are available at: 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 lapsing, but will 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. For further details on reinstatements and the process for readmission to the Register, 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 European laws that support 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 to three international education accords. These agreements provide signatory bodies with a mechanism for mutual recognition of processes for the accreditation of engineering education programmes, such as degree courses and apprenticeships, and can lead to exemption from the education requirement for registration in each of the signatory countries.

Within Europe, the Engineering Council is the UK National Member of the European Federation of National Engineering Associations (FEANI), 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 (ENAE), which promotes mutual recognition of engineering education programmes accredited to a European framework.

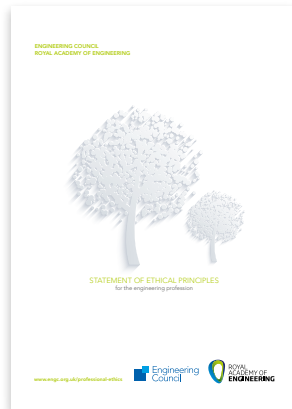
Further information is available on the Engineering Council website at www.engc.org.uk/international

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. They are all fully compatible with [UK-SPEC](#), and include principles to guide and motivate. Each publication is available online and, in limited numbers, in print; wallet cards are also available. To order copies, please contact us at marketing@engc.org.uk

Ethical principles

In 2005 the Royal Academy of Engineering and the Engineering Council jointly created a [Statement of Ethical Principles](#) to guide engineering practice and behaviour. A revised statement was jointly produced in 2017, 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.



Licensed professional engineering institutions

Sustainability

Professional engineers and technicians are increasingly required to play a leadership role in sustainable development, overcoming global challenges such as the depletion of resources, environmental pollution, rapid population growth and damage to ecosystems. Updated in 2021, [Guidance on Sustainability](#) describes the role of engineers and technicians in relation to sustainability. Six principles are provided to help professional engineers and technicians meet their obligations as they seek to achieve 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.



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.

Whilst 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 2019. 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 2019.

Institution	page
BCS, The Chartered Institute for IT (BCS)	33
British Institute of Non-Destructive Testing (BINDT)	34
Chartered Association of Building Engineers (CABE)	35
Chartered Institution of Building Services Engineers (CIBSE)	36
Chartered Institution of Civil Engineering Surveyors (CICES)	37
Chartered Institution of Highways & Transportation (CIHT)	38
Chartered Institute of Plumbing and Heating Engineering (CIPHE)	39
Chartered Institution of Water and Environmental Management (CIWEM)	40
Energy Institute (EI)	41
Institution of Agricultural Engineers (IAgrE)	42
Institution of Civil Engineers (ICE)	43
Institution of Chemical Engineers (ICHEM)	44
Institution of Engineering Designers (IED)	46
Institution of Engineering and Technology (IET)	47
Institute of Explosives Engineers (IExpE)	48
Institution of Fire Engineers (IFE)	49
Institution of Gas Engineers and Managers (IGEM)	50

Assess Candidates for Registration				Accredit / Academic Programmes	Accredit / Approve Professional Development Schemes	Accredit / Approve Qualifications & Apprenticeships
EngTech	IEng	CEng	ICTTech			
✓	✓	✓		✓	✓	
✓	✓	✓				✓
✓	✓	✓				
✓	✓	✓		✓	✓	✓
	✓	✓				
✓	✓	✓		✓		✓
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✓	✓	✓				
✓	✓	✓		✓		✓
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Institution	page
Institute of Highway Engineers (IHE)	51
Institute of Healthcare Engineering and Estate Management (IHEEM)	52
Institution of Lighting Professionals (ILP)	53
Institute of Marine Engineering, Science & Technology (IMarEST)	54
Institution of Mechanical Engineers (IMechE)	55
Institute of Measurement and Control (InstMC)	56
Institution of Royal Engineers (InstRE)	57
Institute of Acoustics (IOA)	58
Institute of Materials, Minerals and Mining (IOM3)	59
Institute of Physics (IOP)	60
Institute of Physics and Engineering in Medicine (IPEM)	61
Institution of Railway Signal Engineers (IRSE)	62
Institution of Structural Engineers (IStructE)	63
Institute of Water	64
International Council on Systems Engineering INCOSE (UK Chapter)	65
Nuclear Institute (NI)	66
Permanent Way Institution (PWI)	67
Royal Aeronautical Society (RAeS)	68
Royal Institution of Naval Architects (RINA)	69
Safety and Reliability Society (SaRS)	70
Society of Operations Engineers (SOE)	71
The Welding Institute	72

Assess Candidates for Registration						
EngTech	IEng	CEng	ICTTech	Accredit Academic Programmes	Accredit / Approve Professional Development Schemes	Accredit / Approve Qualifications & Apprenticeships
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓				✓
✓	✓	✓				✓
✓	✓	✓		✓	✓	
✓	✓	✓		✓	✓	✓
✓	✓	✓		✓	✓	✓
✓	✓	✓				✓
✓	✓	✓		✓	✓	
✓	✓	✓				
✓	✓	✓		✓	✓	
✓	✓	✓				✓
✓	✓	✓				
✓	✓	✓		✓	✓	✓
✓	✓	✓		✓	✓	
✓	✓	✓				
✓	✓	✓		✓*	✓	✓
✓	✓	✓		✓		✓

*Only licensed for Incorporated Engineer (IEng)

The Chartered Institute for IT (BCS)

Established in 1957. Incorporated by Royal Charter in 1984.

Sector: IT and Computing

Book icon: **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.

People icon: **Approximate number of members:** 70,000

Key icon: Licensed to award:	EngTech	IEng	CEng
Registered members:	-	170	5,062

Location pin icon: **Grades of Membership:** Student; Associate (AMBCS); Professional (MBCS); Fellow (FBCS); Professional Standards: Chartered IT Professional (CITP); Professional Registration for IT Technicians (RITTech).

Magnifying glass icon: **Specialist interest groups:** Over 50 specialist groups.

Member benefits

Network icon: **Structure:** Over 40 UK branches, 12 international sections and 42 student chapters.

@ icon: **Contact details:**

Institute Group Chief Executive: Paul Fletcher FBCS
3 Newbridge Square, Swindon SN1 1BY

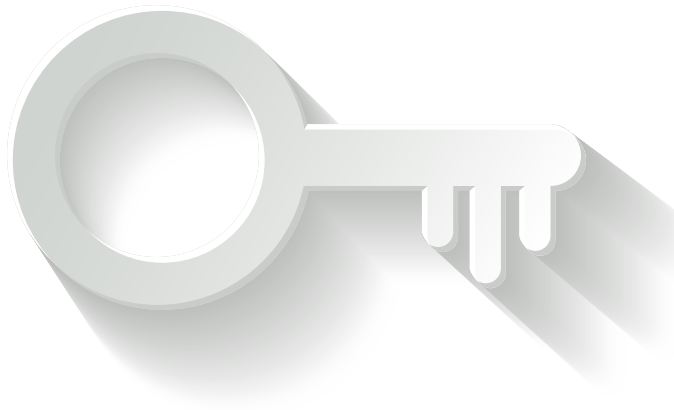
+44 (0)1793 417417 custsupport@bcs.uk
www.bcs.org

Companies House No: RC000724 Registered Charity number: 292786

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. 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.



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

Book icon **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.

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

Licensed to award:	EngTech	IEng	CEng
Registered members:	365	200	163

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

Magnifying glass icon **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

Location pin icon **Structure:** Nine branches in the UK; one branch in North America.

@ icon **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)

Promoting excellence since 1925 by developing professionals, sharing knowledge and raising standards.

Sector: A unifying voice within the construction industry

Book icon **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.

People icon **Approximate number of members:** 8,500

Licensed to award:	EngTech	IEng	CEng
Registered members:	-	-	5

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

Member benefits

Location pin icon **Structure:** 12 regions in the UK and Ireland. Eight international chapters.

@ icon **Contact details:**
Chief Executive Officer: Dr Gavin Dunn, BSc (Hons) MSc PhD
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 7511 hongkong@cbuild.com

Chartered Institution of Building Services Engineers (CIBSE)



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 standard setter and authority for building services engineering. It publishes guidance and codes which are internationally recognised as authoritative, and sets the criteria for best practice in the profession. The Institution speaks for the profession and so is consulted by government on matters relating to construction, engineering and sustainability. It is represented on major bodies and organisations which govern construction and engineering occupations in the UK, Europe and worldwide.

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; facade engineering; digital engineering; building modeling and simulation; local exhaust ventilation; and facilities management.

Approximate number of members: 20,000

Registration agreements with other institutions:

Institute of Refrigeration (IoR).

Licensed to award:	EngTech	IEng	CEng
Registered members:	750	1,150	7,591
Registered via agreements:	3	-	4

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 Institute of Local Exhaust Ventilation Engineers (ILEVE); the Society of Digital Engineering (SDE) and CIBSE Patrons.

Member benefits

Structure: 16 regions in the UK.

Contact details:

Chief Executive: EUR ING Stephen Matthews CEng FCIBSE FIMechE

222 Balham High Road, London SW12 9BS

+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:	-	15

Grades of Membership: Student; Affiliate; Graduate (GCInstCES); Associate (ACInstCES); Technical Member (TCInstCES); Member (MCInstCES); Fellow (FCInstCES).

Societies: The Construction Industry Council (CIC); The International Federation of Surveyors (FIG); The International Cost Engineering Council (ICEC).

Member benefits

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

Contact details:

Chief Executive Officer: Ann Allen MBE FRICS

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: Highway, transport and traffic engineering

About: CIHT is a charity, learned society and membership body. The Institution is the leading voice for the transport infrastructure profession and a prime source of advice for national and local government and other strategic stakeholders when they are seeking technical expertise and knowledge to guide future policy and investment.

Mission: To be committed to excellence; support our members and advance their professional standing; inspire lifelong learning; generate and share knowledge and demonstrate transport infrastructure's contribution to a prosperous economy and a healthy and inclusive society.

Vision: World-class transportation infrastructure and services.

Members: CIHT represents and qualifies professionals who plan, design, build, manage and operate transport and infrastructure, embracing all aspects of transport infrastructure while continuing to value its roots in highway engineering. Members work for transport consultancies, contractors, local authorities, and in research and academia.

Approximate number of members: 14,300

CIHT have registration agreements with:

Institute of Quarrying (IQ) and the Institute of Asphalt Technology (IAT).

Licensed to award:	EngTech	IEng	CEng
Registered members:	98	263	761
Registered via agreements:	1	-	2

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 panels. The Society of Road Safety Auditors (SoRSA) is a large specialist interest group with an active membership of around 300.

Member benefits

Structure: 12 UK regions; three international regions.

Contact details:

Chief Executive: Sue Percy CBE BSc MA MRTPI
119 Britannia Walk, London N1 7JE

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

Companies House No: RC000835

Registered Charity number: 1136896/SC040973

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 catalyst for the plumbing and heating industry by providing technical and professional standards, expertise, education and technical innovation to the operatives within its scope.

Vision: To create an environment in which the public will receive the benefit of 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; 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:	825	94	7

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: Over 15 branch network groups in the UK; a branch in Hong Kong.

Contact details:

Chief Executive Officer: Kevin Wellman EngTech FCIPE RP
MCGI FCMi MIoD FInstLM

64 Station Lane, Hornchurch, Essex RM12 6NB

+44 (0)1708 472 791 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

Book icon **About:** CIWEM is the leading international Royal Chartered professional body dedicated to the water and environment sectors, representing and supporting a community of thousands of members globally working towards a safer, more sustainable world. 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.

Mission: To build a global community of water and environmental professionals dedicated to working for the public benefit.

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.

People icon **Approximate number of members:** 10,000+

Licensed to award:	EngTech	IEng	CEng
Registered members:	13	212	1,363

Location pin icon **Current Grade of Membership:** Student; Apprentice; Graduate; Technician Member (TechCIWEM); Member (MCIWEM); Chartered Member (C.WEM); Fellow (FCIWEM).

Magnifying glass icon **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

Location pin icon **Structure:** 12 UK branches and four internationally, presence in over 90 countries.

@ icon **Contact details:**
Chief Executive: Terry Fuller BEng (Hons), CEng, C.WEM, FCIWEM, MICE

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

Book icon **About:** The Energy Institute brings global energy expertise together. It is the leading chartered professional membership body for the energy industry, 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: To develop and disseminate knowledge, skills and good practice towards a safe, secure and sustainable energy system. In fulfilling this mission, the EI addresses the depth and breadth of the energy sector, from fuels and fuel distribution to health and safety, sustainability and the environment. It also informs policy by providing a platform for debate and scientifically-sound information on energy issues.

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.

People icon **Approximate number of members:** Around 20,000

Licensed to award:	EngTech	IEng	CEng
Registered members:	20	124	1,968

Location pin icon **Grades of Membership:** Student; Associate Member (AMEI); Affiliate; Technician Member (TMEI); Member (MEI); Fellow (FEI); Honorary Fellow (HonFEI).

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

Member benefits

Location pin icon **Structure:** 13 branches in the UK; six branches overseas.

@ icon **Contact details:**
Chief Executive: Louise Kingham OBE 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

Institution of Agricultural Engineers (IAgrE)



Established in 1938. Incorporated in 1960.

Sector: Agricultural and landbased industries

Book icon **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.

People icon **Approximate number of members:** 2,800

Licensed to award:	EngTech	IEng	CEng
Registered members:	97	138	173

Location pin icon **Grades of Membership:** Student; PreProfessional; Affiliate (AIagrE); Technician (TIAgrE); Associate Member (AMIAgrE); Member (MIAgrE); Fellow (FIAgrE).

Magnifying glass icon **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

Network icon **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

Book icon **About:** ICE is one of the world's leading civil engineering institutions. It supports civil engineers and technicians by awarding internationally recognised professional qualifications, ensuring they work to high standards and helping them to develop their careers.

ICE's work also includes many other activities, from inspiring school students about civil engineering to influencing government investment in infrastructure. It is a leading source of professional expertise in transport; water supply and treatment; flood management; waste; and energy.

Mission: 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. Our values remain anchored in expertise and generosity.

Vision: The ICE is an externally facing, global beacon of excellence, respected for being exciting, trusted, authoritative, insightful, proactive, ethical, fair and above all, independent.

Members: ICE's members are very diverse. They are spread across the world, with almost a quarter outside the UK. They have a variety of backgrounds, are at different stages of their careers and work in a wide range of sectors.

People icon **Approximate number of members:** 95,000

Licensed to award:	EngTech	IEng	CEng
Registered members:	2,472	2,913	37,370

Location pin icon **Grades of Membership:** Student; Graduate (GMICE); Technician Member (MICE); Member (MICE); Fellow (FICE); Associate Member (AMICE); Companion.

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

Member benefits

Network icon **Structure:** 12 UK regions; eight global regions and presence in over 150 countries.

@ **Contact details:**

Chief Executive: Nick Baveystock MA CEng FInstRE FICE FCMl
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 professional membership organisation for people with relevant experience or an interest in chemical engineering. Founded in 1922 as a professional institution for chemical and process engineers, IChemE has grown to its current status of more than 36,000 members in over 100 countries.

Mission: IChemE members provide the expertise, resources, and global reach to set and uphold professional standards, which in turn protect the public and help attract, develop and mentor the next generation of chemical engineers. Our members share specialist knowledge and good practice to support continuous professional development and help advance the future of the profession. IChemE also facilitates networking opportunities between members, industry, academia, professional engineering institutions, influencers, and decision makers to enable members to contribute to and help shape our response to the global grand challenges.

Members: Members include process engineers; specialists in research, design, safety and project management; process operators; technicians and apprentices.

Approximate number of members: 36,000

Licensed to award:	EngTech	IEng	CEng
Registered members:	27	43	11,588

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

Specialist interest groups: 20 including: food and drink; oil and natural gas; pharma; safety and loss prevention; sustainability; and water.

Member benefits

Structure: Headquarters in the UK with offices in Australia, Malaysia, New Zealand and Singapore, and staff, ambassadors and member groups in countries all over the world.

Contact details:

Chief Executive: Jon Prichard CEng FICE FInstRE

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

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)

Book icon: **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.

People icon: **Approximate number of members:** 6,000

Licensed to award:	EngTech	IEng	CEng
Registered members:	71	622	486

Location pin icon: **Grades of Membership:** Student (StudIED); Member (MIED); Fellow (FIED).

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

[Member benefits](#)

Network icon: **Structure:** Nine UK branches; three overseas.

@ icon: **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

Institution of Engineering and Technology (IET)



First established in 1871 as the Society of Telegraph Engineers. Incorporated by Royal Charter in 1921. Merger in 2006 of Institution of Electrical Engineers and Institution of Incorporated Engineers.

Sector: Engineering and technology

Book icon: **About:** IET is a world-leading professional organisation sharing and advancing knowledge to promote science, engineering and technology across the world. It provides a Professional Home for Life@ for engineers and technicians and is a trusted source of essential engineering intelligence.

The Institution was formed in 2006 by a merger of the Institution of Electrical Engineers (IEE) (est.1871) and the Institution of Incorporated Engineers (IIE) (est.1930).

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

Vision: Working to engineer a better world.

Members: Members provide a positive role in science, engineering and technology. They work in a wide range of disciplines in the following sectors: built environment; design and production; energy; information and communications; and transport.

People icon: **Approximate number of members:** 169,000

Registration agreements with other institutions:
Institute of Telecommunications Professionals (ITP).

Licensed to award:	EngTech	IEng	CEng	ICTTech
Registered members:	5,582	10,266	43,591	511
Registered via agreements:	3	5	4	7

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

Key icon: **Specialist interest groups:** Numerous regional groups.

[Member benefits](#)

Network icon: **Structure:** 100+ local networks in 150 countries around the world.

@ icon: **Contact details:**
Chief Executive and Secretary: Nigel Fine BSc MBA CEng
FICE FIET

Michael Faraday House, Six Hills Way, Stevenage,
Herts SG1 2AY

+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: 1,600

Licensed to award:	EngTech	IEng	CEng
Registered members:	6	6	28

Grades of Membership: Student; Associate (AExpE); Technical (TExpE); Member (MExpE); Fellow (FExpE).

[Member benefits](#)

@ Contact details:

President: Dave Welch 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: IFE upholds professional standards within all public and private fire sectors by offering assessment of knowledge, experience and development, and engages with major stakeholders to offer international conferences, identify and promote good practice and enhance technical networks worldwide. It is also an Office of Qualifications and Examinations Regulation (Ofqual) recognised awarding organisation.

Mission: To encourage and improve the science and practice of fire extinction, fire prevention and fire engineering and all operations and expedients connected therewith, and to give an impulse to ideas likely to be useful in connection with or in relation to such science and practice to the members of the Institution and to the community at large.

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: 10,000

Licensed to award:	EngTech	IEng	CEng
Registered members:	253	23	285

Grades of Membership: Affiliate; Student; Technician (TFireE); Graduate (GIFireE); Associate (AIFireE); Member (MIFireE); Fellow (FIFireE).

Specialist interest groups: Fire fighter safety; fire investigation; fire modelling; fire resistance; fire suppression; heritage buildings; industrial fire and risk; rescue engineering; smoke ventilation; transport (incl. aviation).

[Member benefits](#)

Structure: 19 branches in the UK; 22 international branches and numerous international networking groups.

@ Contact details:

CEO and Company Secretary: Roy Bishop OBE QFSM FIFireE

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 gas 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.

Vision: To be the pre-eminent Institution for gas professionals across 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; and consulting.

Approximate number of members: 4,000

Licensed to award:	EngTech	IEng	CEng
Registered members:	639	433	1,335

Grades of Membership: Student; Graduate (GradIGEM); Gas Technician; Licensed Gas Technician (LGT AIGEM); Associate (AIGEM); Member (MIGEM); Fellow (FIGEM); Industrial Affiliate (company membership).

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 Industrial Affiliate Section.

Contact details:

Chief Executive Officer: Neil Atkinson CEng FICChemE HonFSE
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 a multi-disciplinary professional body and learned society run by and for practical engineers and allied professionals committed to sustainability and integrity.

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; maintenance and asset management; development management; road safety engineering; transport planning; traffic signal design; and cycling infrastructure.

Members' work covers computing; traffic-calming and management; designing and maintaining roads; materials testing; road safety; and sustainable transport planning.

Approximate number of members: 3,428

Registration agreements with other institutions:

Association of Cost Engineers (ACoStE) and Institute of Traffic Accident Investigators (ITAI).

Licensed to award:	EngTech	IEng	CEng	ICTech
Registered members:	294	797	68	-
Registered via agreements:	-	10	30	-

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

Specialist interest groups: Asset management; cycling infrastructure; development management; highway maintenance; public realm; temporary traffic management; traffic sign design; traffic signal control; and winter services.

Member benefits

Structure: 15 branches in the UK.

Contact details:

Chief Executive: Steven Spender CEng HonFIHE

Floor 4, Euston House, 24 Eversholt Street, London NW1 1DB

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

Book icon: **About:** IHEEM is the UK's largest specialist institute for the healthcare estates sector devoted to developing careers and the provision of education and training.

Mission: To develop and support for the public benefit the art and science of healthcare engineering and healthcare estate management and to advance for public benefit research, education and training within this specialist area.

Vision: To be the Institute of choice for all health sector professionals working in the field of engineering and estate management.

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.

People icon: **Approximate number of members:** 1,800

Location pin icon: Licensed to award:	EngTech	IEng	CEng
Registered members:	91	331	318

Location pin icon: **Grades of Membership:** Graduate (GIHEEM); Crafts Person (CPIHEEM); Associate Member (AMIHEEM); Technician (TIHEEM); Member (MIHEEM); Fellow (FIHEEM).

Magnifying glass icon: **Specialist interest groups:** Decontamination; medical gas pipeline systems; water; electrical; ventilation; medical devices; architecture and design in the built environment; and international.

Member benefits

Location pin icon: **Structure:** 12 branches in the UK; two international branches.

@ Contact details:

President: Ian Hinitt MSc BEng(Hons) 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

Book icon: **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).

Vision: To unite the skills of engineering, design and technology in order to deliver quality lighting for the built environment and achieve public benefit.

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.

People icon: **Approximate number of members:** 2,100

Location pin icon: Licensed to award:	EngTech	IEng	CEng
Registered members:	97	237	100

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

Member benefits

Location pin icon: **Structure:** Seven branches in the UK and Ireland.

@ Contact details:

Chief Executive Officer: Tracey White

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 128 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 Organization (IMO), observer status at the Intergovernmental Oceanographic Commission, International Hydrographic Organization, the London Convention/London Protocol (LC/LP) and Joint Group of Experts on Scientific Aspects of Marine Environmental Protection (GESAMP) and it has special consultative status with Economic and Social Council of the United Nations (ECOSOC).

Mission: To work with the global marine community to promote the scientific development of marine engineering, science and technology, providing opportunities for the exchange of ideas and practices and upholding the status, standards and expertise of marine professionals worldwide.

Vision: A world where marine resources and activities are sustained, managed and developed for the benefit of humanity.

Members: Members work in a vast range of professions 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; marine biology; climatology and marine meteorology; oceanography; and natural hazards assessment.

Approximate number of members: 22,000

Licensed to award:	EngTech	IEng	CEng
Registered members:	424	1,706	4,344

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

Member benefits

Structure: 48 branches worldwide.

Contact details:

Chief Executive: Gwynne Lewis
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.

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.

Vision: We strive to improve the world through engineering by developing engineers; promoting engineering; informing opinion and encouraging innovation.

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

Approximate number of members: 120,000

Licensed to award:	EngTech	IEng	CEng
Registered members:	5,457	2,617	41,214

Grades of Membership: 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 Colin Brown CEng FIMechE FIMMM
1 Birdcage Walk, Westminster, London SW1H 9JJ

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

Companies House No: RC000266 Registered Charity number: 206882

Institute of Measurement and Control (InstMC)



Established in 1944. Incorporated by Royal Charter in 1975.

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

Book icon: **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.

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

Licensed to award:	EngTech	IEng	CEng
Registered members:	30	276	963

Location pin icon: **Grades of Membership:** Student; Associate; Technician (TInstMC); Member (MInstMC); Fellow (FInstMC).

Magnifying glass icon: **Specialist interest groups:** Numerous regional groups.

[Member benefits](#)

Network icon: **Structure:** 13 branches in the UK; four overseas branches.

@ icon: **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

Book icon: **About:** InstRE was established in 1875 for the advancement of military science and engineering. Its members maintain engineering expertise that allows the Army to live, move and fight. They do this by providing the infrastructure and life support systems necessary to live and operate on deployed operations. Members also provide mobility for the UK's Armed Forces through the construction of roads, bridges and airfields, whilst denying their use to others, protecting the forces through protective structures, 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.

People icon: **Approximate number of members:** 12,000

Licensed to award:	EngTech	IEng	CEng
Registered members:	1,001	37	24

Location pin icon: **Grades of Membership:** Honorary Associate Member; Honorary Member; Apprentice Technician Member; Member (MInstRE); Fellow (FInstRE).

[Member benefits](#)

Network icon: **Structure:** Six Regions; five in the UK; one in Germany.

@ icon: **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

Book icon **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.

People icon **Approximate number of members:** 3,095

Ring icon Licensed to award:	IEng	CEng
Registered members:	26	252

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

Ring icon **Specialist interest groups:** Eleven in total, including: building acoustics; electroacoustics; environmental noise; measurement and instrumentation; musical acoustics; noise and vibration engineering; physical acoustics; underwater acoustics; and early careers.

Member benefits

Network icon **Structure:** Eleven 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

Institute of Materials, Minerals and Mining (IOM3)



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

Sector: Materials, minerals and mining

Book icon **About:** IOM3 is a major UK-based engineering institution whose activities encompass the whole materials cycle, from exploration and extraction, through characterisation, processing, forming, finishing and application, to product recycling and land reuse.

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, research and the academic world. They work in all aspects of materials science and engineering, geology, mining and associated technologies, mineral and petroleum engineering; and extraction metallurgy.

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

Ring icon Licensed to award:	EngTech	IEng	CEng
Registered members:	101	327	5,155

Location pin icon **Grades of Membership:** Affiliate; Student; Technician; Graduate (GradIMMM); Professional Graduate (ProfGradIMMM); Associate Member (AIMMM); Professional Member (MIMMM); Fellow (FIMMM).

Ring icon **Specialist interest groups:** 22 technical divisions, societies and associations, including: applied earth science; automotive; castings; ceramics; iron and steel; materials science and technology; packaging; sustainable development; and wood technology.

Member benefits

Network icon **Structure:** 55 affiliated local societies in seven UK regions; four overseas regions.

@ Contact details:

Chief Executive Officer: Dr Colin Church CEnv MCIWM FIMMM
297 Euston Road, London NW1 3AD

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

Registered Charity number: 269275

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

Book icon: **About:** 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 all of us.

Mission: To advance physics for the benefit of all.

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

Members: 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.

People icon: **Approximate number of members:** 23,000

Location icon: Licensed to award:	EngTech	IEng	CEng
Registered members:	-	1	739

Location pin icon: **Grades of Membership:** Associate Member; Member (MInstP); and Fellow (FInstP).

Magnifying glass icon: **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

Network icon: **Structure:** 14 regional branches in the UK and Ireland; strong international presence.

@ icon: **Contact details:**
Chief Executive Officer: Professor Paul Hardaker FInstP CMet FRMetS

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: Bio-medical engineering

Book icon: **About:** IPEM is dedicated to bringing together physical science, engineering and clinical professionals in academia, healthcare services and industry. It is a hybrid of three organisations formed many years ago: the Hospital Physicists' Association (est.1943), the Hospital Physics Technicians' Association (est.1952) and the Biological Engineering Society (est.1960). These organisations, over a period of decades, have undergone various amalgamations and transformations until in 1995 the Institute of Physics and Engineering in Medicine was formed.

Mission: 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: To ensure and enhance the quality, safety and effectiveness of science and technology in healthcare in all settings.

Members: IPEM supports the work of scientists, engineers and technologists working in medicine, or seeking to better understand human health or disease.

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

Location icon: Licensed to award:	EngTech	IEng	CEng
Registered members:	12	17	97

Location pin icon: **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.

Magnifying glass icon: **Specialist interest groups:** Eight 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.

Member benefits

Network icon: **Structure:** Regional groups in the UK.

@ icon: **Contact details:**
Chief Executive: Phil Morgan
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 railway signalling and telecommunications who work to ensure the safety of railways across the world. We 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.

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 IRSE 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: 5,000

Licensed to award:	EngTech	IEng	CEng
Registered members:	86	65	117

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

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

4th Floor, 1 Birdcage Walk, Westminster, London SW1H 9JJ

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

www.irse.org

Companies House No: 125685 Registered Charity number: 1046999

Institution of Structural Engineers (IStructE)

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 accredit and support highly qualified structural engineers for the safe, sustainable and efficient design, construction, adaptation, maintenance and refurbishment of buildings, bridges and other structures worldwide.

Vision: To lead, support and nurture the development of structural engineering worldwide. It seeks to achieve this by promoting world-class standards of technical skill, safety, efficiency, innovation and excellence in structural engineering.

Members: Structural engineers work closely with architects and construction professionals and are a key part of the project team. They work to build a huge range of structures, from small-scale home extensions to bridges and sports stadia. Institution membership confirms competence as an engineer working to the highest standards in the world. Only the best thinkers, designers and innovators successfully meet our rigorous entrance requirements.

Approximate number of members: 31,500

Licensed to award:	EngTech	IEng	CEng
Registered members:	145	877	10,593

Grades of Membership: Student Member; Graduate; Technician Member (TIStructE); Associate-member (AMIStructE); Associate (AIStructE); Chartered Member (MIStructE); Fellow (FIStructE).

Specialist interest groups: The Earthquake Engineering Field Investigation Team (EEFIT); Structural Safety; Conservation Accreditation Register for Engineers (CARE); RedR; fibUK; and Structural Engineers Register Ltd.

Member benefits

Structure: 21 regional groups in the UK and Ireland; 11 international regional groups.

Contact details:

Chief Executive Officer: Martin Powell
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.

Sector: Water and waste water

Book icon **About:** The Institute of Water is a professional body solely dedicated to supporting the careers of people working in the UK water sector. It supports and develops members' careers by providing a unique learning, developing and networking framework.

Mission: To enable members to reach their full potential to drive the sector forward.

Vision: To be the career partner of choice for the water sector.

Members: Membership of the Institute of Water has something to offer everyone employed in the water sector, from a new recruit to a Managing Director. Members are either employed in, study or have an interest in the water, wastewater and associated industries.

People icon **Approximate number of members:** 2,200

Licensed to award:	EngTech	IEng	CEng
Registered members:	67	181	142

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

Magnifying glass icon **Specialist interest groups:** Numerous regional groups.

Member benefits

Network icon **Structure:** Eight branches in the UK; international presence.

@ icon **Contact details:**

Chief Executive: Lynn Cooper

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

International Council on Systems Engineering INCOSE (UK Chapter)



Established in 1990. Incorporated in 1998.

Sector: Systems engineering

Book icon **About:** INCOSE UK was founded to develop and disseminate the transdisciplinary principles and practices that enable the realisation of successful systems. INCOSE UK 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. We are also focused on producing state-of-the-art work products that support and enhance Systems Engineering best practice. INCOSE UK is represented on engineering organisations and committees which govern engineering, promote best practice and set engineering standards both within the UK and globally.

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

Members: Our members are drawn from all engineering domains and are involved in all aspects of systems and their lifecycles from concept through to operational use and eventual disposal, covering both technical and management processes.

People icon **Approximate number of members:** 995

Licensed to award:	EngTech	IEng	CEng
Registered members:	-	2	32

Location pin icon **Grades of Membership:** Registered (MINCOSE); Regular (MINCOSE); Senior (MINCOSE); Student (MINCOSE).

Magnifying glass icon **Specialist interest groups:** 14, including: architecture; automotive; capability; energy systems; model based systems engineering; and rail. Joint working group with the Association of Project Management.

Member benefits

Network icon **Structure:** Regional Groups throughout the UK.

@ icon **Contact details:**

President: Kirsty Akroyd-Wallis BEng(Hons) CSEP CEng MIET MINCOSE

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

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

Companies House No: 3641046



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: NI is the UK membership organisation and professional body for all who work in the nuclear sector. It maintains the highest standards of nuclear professionalism through the Nuclear Delta® and helps the careers of its members through continued learning, networking and professional registration. The Institute consists of nine UK regional branches and the Young Generation Network (YGN) and Women in Nuclear (WiN UK) which is one of over 30 international chapters under the umbrella of Women in Nuclear Global. Of importance to the NI is the education and training of nuclear professionals, it works alongside partners to promote nuclear professionalism throughout the sector from certified apprentice programmes to continuing professional development at seminars and workshops to engaging in government consultations.

Mission: The advancement of nuclear professionalism through education relating to nuclear energy, and its application and ancillary subjects.

Members: Members include scientists and engineers worldwide, many of whom are leading figures in the nuclear industry. Their work ranges from fuel production to reprocessing, through plant design, construction and operation, and includes its maintenance, decommissioning and dismantling plus research and development to meet the industry's needs for industrial and medical use.

Approximate number of members: 3,000

Licensed to award:	EngTech	IEng	CEng
Registered members:	4	53	225

Grades of Membership: Affiliate; Associate (Learned Grades); Professional Member (MNUcl); Fellow (FNUcl).

Specialist interest groups: Numerous regional branch communities and groups including Young Generation Network (YGN), Women in Nuclear (WiN UK) and technical special interest groups; Digital, Requirements Management, Security, Project Management and RadWaste.

Member benefits

Structure: Nine branches in the UK.

Contact details:

Chief Executive: Sarah Beacock FEI

Phoenix House, 18 King William Street, London EC4N 7BP

+44 (0)203 475 4701 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: PWI is a modern professional technical engineering institution for rail engineers. Its main objective is to collect and share technical knowledge and best practice in the rail industry. It increases the skills of rail engineers, raises standards and improves efficiency through its services and close links with the industry.

Mission: To provide technical knowledge, advice and support to all those engaged in rail infrastructure systems worldwide.

Members: Membership is open to individuals and companies in the rail industry. Members work principally in the field of rail infrastructure engineering and associated disciplines. The PWI welcomes all engineers: professionally registered; working towards professional registration; or engineers and track/plant personnel who wish to benefit from the knowledge and support provided by the Institution.

Approximate number of members: 3,500

Licensed to award:	EngTech	IEng	CEng
Registered members:	96	26	34

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

Specialist interest groups: Rail engineering; mainline rail; metro; light rail; heritage rail; overhead line electrification; and model railways.

Member benefits

Structure: 19 regional groups in the UK; five international groups.

Contact details:

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

PWI Central, PO Box 12890, Brentwood CM14 9RY

+44 (0)1277 230031 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 ensure the advancement of aeronautical art, science and engineering and to promote that species of knowledge which distinguishes the profession of aeronautics.

Vision: To be recognised as the premier resource for aeronautical knowledge, debate and opinion and maintain the highest professional standards across all aeronautical disciplines.

Members: There is a grade of membership for everyone, from those with an interest in the sector to aerospace professionals at every level and in every discipline.

Approximate number of members: 25,000

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

Licensed to award:	EngTech	IEng	CEng
Registered members:	179	664	3,622
Registered via agreements:	-	-	5

Grades of Membership: Student Affiliate; Apprentice Affiliate; Affiliate; Associate (ARaES); Associate Member (AMRAeS); Member (MRAeS); Fellow (FRAeS); Companion (CRAeS).

Specialist interest groups: 23 specialist groups and also the Young Persons' Network (YPN) and Women in Aviation and Aerospace Committee (WAAC).

Member benefits

Structure: 37 branches in the UK; 30 international branches; four international divisions.

@ Contact details:

Chief Executive: Sir Brian Burridge FRAeS
No. 4 Hamilton Place, London W1J 7BQ

+44 (0)20 7670 4300 membership@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: 10,000

Licensed to award:	EngTech	IEng	CEng
Registered members:	15	112	2,416

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: Trevor Blakeley CEng FRINA FIMarEST FIMechE

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 and scientists working in the important fields of safety and reliability. Our objective is to enhance the professionalism and reputation of all those involved in safety and reliability technology.

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:	2	66

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: SOE provides support for individuals and organisations to work in safe operating environments through education, training and industry-recognised accreditations. It establishes and maintains standards of competence and conduct for those engaged in technically proficient operations engineering by prioritising safety and sustainability. Through its professional sectors of IRTE (Institute of Road Transport Engineers), IPlantE (Institution of Plant Engineers), BES (Bureau of Engineer Surveyors), and new sector Environmental Engineers, SOE directly influences the road transport, plant, engineer surveying and environmental sectors respectively, developing best practice and improving compliance.

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

Members: Ranging from students and apprentices to engineering managers and directors, our members are involved in creating and establishing best practice, through original and contemporary initiatives designed to improve operations and the wider society.

Equipped with an understanding of how engineering can best add value, our members are often found in acquisition, commissioning, maintenance, asset management, and product development teams.

Approximate number of members: 16,500

Registration agreements with other institutions:

Institute of Concrete Technology (ICT), Institute of Corrosion (ICorr), Institute of Demolition Engineers (IDE) and Institution of Power Engineers (IPowerE).

Licensed to award:	EngTech	IEng	CEng
Registered members:	2,796	1,734	1,044
Registered via agreements:	24	1	51

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

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

Member benefits

Structure: 42 regions in the UK; 13 international regions.

Contact details:

Chief Executive: Bruce McGill
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:	869	276	669

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 Mike Russell MEng PhD CEng MWeldI
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 2019. They represent fee-paying, final stage registered members only. Due to licence expiry, a number of Professional Affiliates do not currently have registration agreements in place. However, their existing registered members are accounted for, having been assessed through a previous agreement.

Professional Affiliates with registration agreements

Professional Affiliate	page	Registration agreement with licensed professional engineering institution	Registration agreement covers			
			EngTech	IEng	CEng	ICTech
Association of Cost Engineers (ACostE)	75	Institute of Highway Engineers (IHE)	✓	✓	✓	✓
Institute of Asphalt Technology (IAT)	78	Chartered Institution of Highways & Transportation (CIHT)	✓	✓	✓	
Institute of Concrete Technology (ICT)	80	The Society of Operations Engineers (SOE)	✓	✓	✓	
Institute of Corrosion (ICorr)	81	The Society of Operations Engineers (SOE)	✓	✓	✓	
Institute of Demolition Engineers (IDE)	82	The Society of Operations Engineers (SOE)	✓	✓	✓	
Institute of Quarrying (IQ)	84	Chartered Institution of Highways & Transportation (CIHT)	✓	✓	✓	
Institute of Refrigeration (IoR)	85	Chartered Institution of Building Services Engineers (CIBSE)	✓	✓	✓	
Institute of Telecommunications Professionals (ITP)	86	Institution of Engineering and Technology (IET)	✓	✓	✓	✓
The Institute of Traffic Accident Investigators (ITAI)	87	Institute of Highway Engineers (IHE)	✓	✓	✓	✓
Institution of Power Engineers (IPowerE)	88	The Society of Operations Engineers (SOE)	✓	✓	✓	
Royal Institute of Navigation (RIN)	91	Royal Aeronautical Society (RAeS)	✓	✓	✓	



Association of Cost Engineers (ACostE)

Established in 1961. Incorporated in 1962.

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

📖 About: ACostE represents the professional interests of those with responsibility, at all levels, for the quantification, planning, management and control of processes and resources (including cost and time), across all work activities.

Mission: To provide services for members to enable them to advance in, and to promote the application of, scientific principles and techniques in the disciplines of: estimating, monitoring, controlling and reporting cost; resources and logistics; planning; scheduling; risk; investment appraisal; and profitability of engineering activities, products and projects.

Members: Members work in a number of areas including: estimating; cost engineering; quantity surveying; planning and scheduling; financial and commercial management; value engineering; project control; project management; risk management; quality assurance; and contracts.

👥 Approximate number of members: 1,800 individual and nine company members

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

Registration agreement covers:	EngTech	IEng	CEng	ICTech
Registered members:	-	10	27	-

📍 Grades of Membership: Associate (AACostE); Student; Graduate (GACostE); Member (MACostE); Fellow (FACostE).

🔍 Specialist interest groups: Numerous, including: cost and project control; estimating and analysis; engineering; and manufacturing.

Member benefits

🌐 Structure: Five regional groups in the UK, one international regional group. Founder member of the International Cost Engineering Council (ICEC).

@ Contact details:

Honorary President: Angela Pammenter MSc FACostE
Lea House, 5 Middlewich Road, Sandbach, Cheshire CW11 1XL
+44 (0)1270 764 798 president@acoste.co.uk
www.acoste.org.uk

Companies House No: 737709

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 trainings and courses.

[Member benefits](#)

Structure: One branch covering the UK.

@ Contact details:

Chair: Piotr Swieboda MSc MSTP CEng MICE

POSK 238-246 King Street, London W6 0RF

+44 (0)20 8741 1940 office@stpuk.org

Registered charity number: 1181306



Chartered Quality Institute (CQI)

Established in 1919. Incorporated by Royal Charter in 2006.

Sector: Industry; commerce; the public and voluntary sectors

About: CQI is the chartered body for quality professionals. We improve the performance of organisations by developing their capability in quality management. With members all over the world, we are uniquely placed to define and lead the quality profession, setting the standards for its capability and scope through the CQI Competency Framework.

Vision: A world in which all organisations optimise value for their stakeholders through excellence in governance, assurance and improvement.

Members: CQI is the only professional body able to award Chartered status to those whose job it is to deliver excellence in organisations. Quality management is a broad discipline and membership of the CQI caters for both individuals who have wide-ranging roles, and those that may specialise in aspects ranging from business improvement to audit and customer insight.

Approximate number of members: 10,000

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

Specialist interest groups: Nine.

[Member benefits](#)

Structure: 28 branches.

@ Contact details:

Chief Executive: Vince Desmond

2nd Floor North, 10 Furnival Street, London EC4A 1AB

+44 (0)207 245 6722 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, placing, 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:	1	-	2

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

Contact details:
Business Manager: Russell Hunter
PO Box 15690, Bathgate EH48 9BT
+44 (0)1360 440 682 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: 1,500

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

Member benefits

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

Contact details:
Company Secretary: Alison Cairns
Pennyroyal Court, Station Road, Tring, Hertfordshire HP23 5QY
+44 (0)1296 642 895 ali@theiaea.org
www.iaea-online.org

Companies House No: 350568 Registered Charity number: 273452

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 preserve and promote concrete technology as a recognised engineering discipline and consolidate 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: 500

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

Registration agreement covers:	EngTech	IEng	CEng
Registered members:	-	-	5

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 AffICT

Riverside House, 4 Meadows Business Park, Station Approach, Blackwater, Camberley, Surrey GU17 9AB

+44 (0)1276 607 140 ict@concrete.org.uk
www.theict.org.uk

Companies House No: 1895185

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 be known as the leading source of technical information and training in the field of corrosion and corrosion prevention.

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

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

Registration agreement covers:	EngTech	IEng	CEng
Registered members:	1	-	44

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: Six UK regional branches.

Contact details:

President: Gareth Hinds

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

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: Gary Bishop FIDE

National Secretary: Maureen Tong-Ralphs

1st, 2nd, 3rd floor, Eagle Court, 130 High Street, Rochester, Kent ME1 1JT

+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

Exeter House, 48 Holloway Head, Birmingham B1 1NQ

+44 (0)121 622 7387 helen@materialsfinishing.org

www.materialsfinishing.org

Companies House No: 498619 Registered Charity number: 227068

The Institute of Quarrying (IoQ)

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:	-	-	-

📍 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

McPherson House, 8a Regan Way, Chetwynd Business Park, Chilwell, Nottingham, NG9 6RZ

**+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 and air conditioning

📖 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 and its 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	-	4

📍 Grades of Membership: Affiliate; Technician (TMIInstR); Pre-Associate; Associate (AMIInstR); Member (MIInstR); Fellow (FIInstR).

🔍 Specialist interest groups: Technicians.

Member benefits

🔗 Structure: Three UK branches.

@ Contact details:

Chief Executive: Miriam Rodway MIInstR

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 Telecommunications Professionals (ITP)

Established in 1906. Incorporated in 2002.



Sector: Telecommunications

About: ITP is the leading independent body for the telecommunications industry. It represents thousands of members drawn from hundreds of businesses. Formerly known as the Institute of Post Office Engineers (IPOEE) and the Institution of British Telecom Engineers (IBTE), the ITP has a proud heritage, dating back to 1906. The ITP collaborates with regulators, government associations and other leading bodies on a wide variety of projects that are important to the future of the industry, representing the views of its members.

Mission: The ITP is dedicated to promoting the professional and career development of its members through professional registration, knowledge seminars, insight visits and its industry leading publication, *The Journal*.

Vision: With a rich history as the voice of telecoms for more than a century, the ITP's vision is to help shape the future of professional telecommunications. The ITP Apprenticeship Scheme looks to provide a constant flow of highly trained, well qualified individuals into the telecoms sector.

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

Approximate number of members: 4,000

Agreements to register members: Institution of Engineering and Technology (IET).

Registration agreement covers:	EngTech	IEng	CEng	ICTech
Registered members:	3	5	4	7

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

Member benefits

Structure: Regional groups in the UK.

Contact details:

Chief Executive: Crissi Williams

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: 500 throughout the world.

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

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

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

Member benefits

Contact details:

Chairman: James Keenan

chairman@itai.org www.itai.org

Institution of Power Engineers (IPowerE)

(Formerly Institution of Diesel and Gas Turbine Engineers)

Established in 1913. Incorporated in 2010.

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. We strive 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 and companies in the power and energy industries and related fields.

Approximate number of members: 350

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

Registration agreement covers:	EngTech	IEng	CEng
Registered members:	23	1	2

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; two international branches.

Contact details:

Director General: Michael John Raine CEng MIMechE FIDGTE
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www.ipowere.org

Companies House No: 4244044 Registered Charity number: 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: The International Institute of Obsolescence Management (IIOM International) is a not for profit organisation that exists to advance 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, solution sharing, and capability improvement in managing obsolescence of 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.

Members: The Institute is for professionals worldwide who are dedicated to furthering their knowledge and understanding of the obsolescence management discipline and who wish to network with a wide group of individuals and organisations from a global membership. Members join their local Chapter and come from all industry sectors and all levels of the supply chain.

Approximate number of members: 700 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: sustainability; avoidance of counterfeit components and materials; and legislation restricting the use of hazardous materials such as RECh and RoHS. Members play a leading role in the development of international standards and accreditation.

Member benefits

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

Contact details:

Chief Technical Officer: Ian Blackman

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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 analysis community. It provides vital 'best practice' information specifically for those involved in finite element analysis, computational fluid dynamics, and computer aided engineering, ensuring safe and efficient analysis methods.

Over the past 35 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: To promote the safe and reliable use of finite element and related technology, through education, professional development, knowledge exchange and collaboration.

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

Approximate number of members: 1,400 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

46 Campbell Street, Hamilton, Lanarkshire ML3 6AS

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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:	-	-	5

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

Specialist interest groups: Future positioning; navigation and timing; space; land navigation and location; general aviation; civil and air navigation; marine navigation; small craft; cognitive navigation; animal navigation.

Member benefits

Structure: Six UK branches; two international branches.

@ Contact details:

Chief Executive: John Pottle BSc MBA FIET FRIN

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Registered charity number: 1117254

Further information and publications

Engineering Council publications can be downloaded from the [Engineering Council website](#).

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-activity
- **Licensed professional engineering institutions:** www.engc.org.uk/licensees
- **Professional Affiliates:** www.engc.org.uk/affiliates
- **Pathways to professional registration (EngTech to IEng):** www.engc.org.uk/pathways/ieng
- **Student Guide to Professional Registration:** www.engc.org.uk/studentguide
- **Value of registration to employers:** www.engc.org.uk/informationfor/employers
- **Work-based pathway to professional registration:** www.engc.org.uk/engineeringgateways

Engineering Council Standards

- **UK-SPEC (Third edition):** www.engc.org.uk/ukspec - sets out the competence and commitment required for registration as an EngTech, IEng or CEng
- **ICTTech Standard (Second Edition):** www.engc.org.uk/icttech - sets out the competence and commitment required for registration as an ICTTech
- **Accreditation of Higher Education Programmes: Third Edition:** www.engc.org.uk/ahep - sets out the standard for degree accreditation
- **Revised Standards:** www.engc.org.uk/standards - more information about our revised Standards, including the documents and implementation dates.

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

- **Engage digital newsletter:** www.engc.org.uk/engage
- **News:** www.engc.org.uk/news
- **Videos:** www.engc.org.uk/videos

The Engineering Council on social media



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