

Shape the future of digital technology with ETSI and NSAI



ETSI is the European Telecommunications Standards Institute and is at the forefront of global digital transformation.

Learn more about the benefits of becoming a member of ETSI and help shape the future of digital technology.



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Who is NSAI?

NSAI is the National Standards Authority of Ireland. We are the national standards body for Ireland, and we develop and publish standards to meet European and international demands for the quality, design, performance, safety and environmental impact of products and services. We publish around 1,400 standards every year.

Who is ETSI?

ETSI is a recognised European Standards Organisation, alongside CEN and CENELEC. It's a member-based organisation that produces standards for ICT-enabled systems, applications and services deployed across all sectors of industry and society.

At ETSI, large and small member organisations representing technical, consumer, environmental and societal viewpoints, work together to create state of the art standards. These enable interoperability in a multivendor, multi-network, multi-service environment.

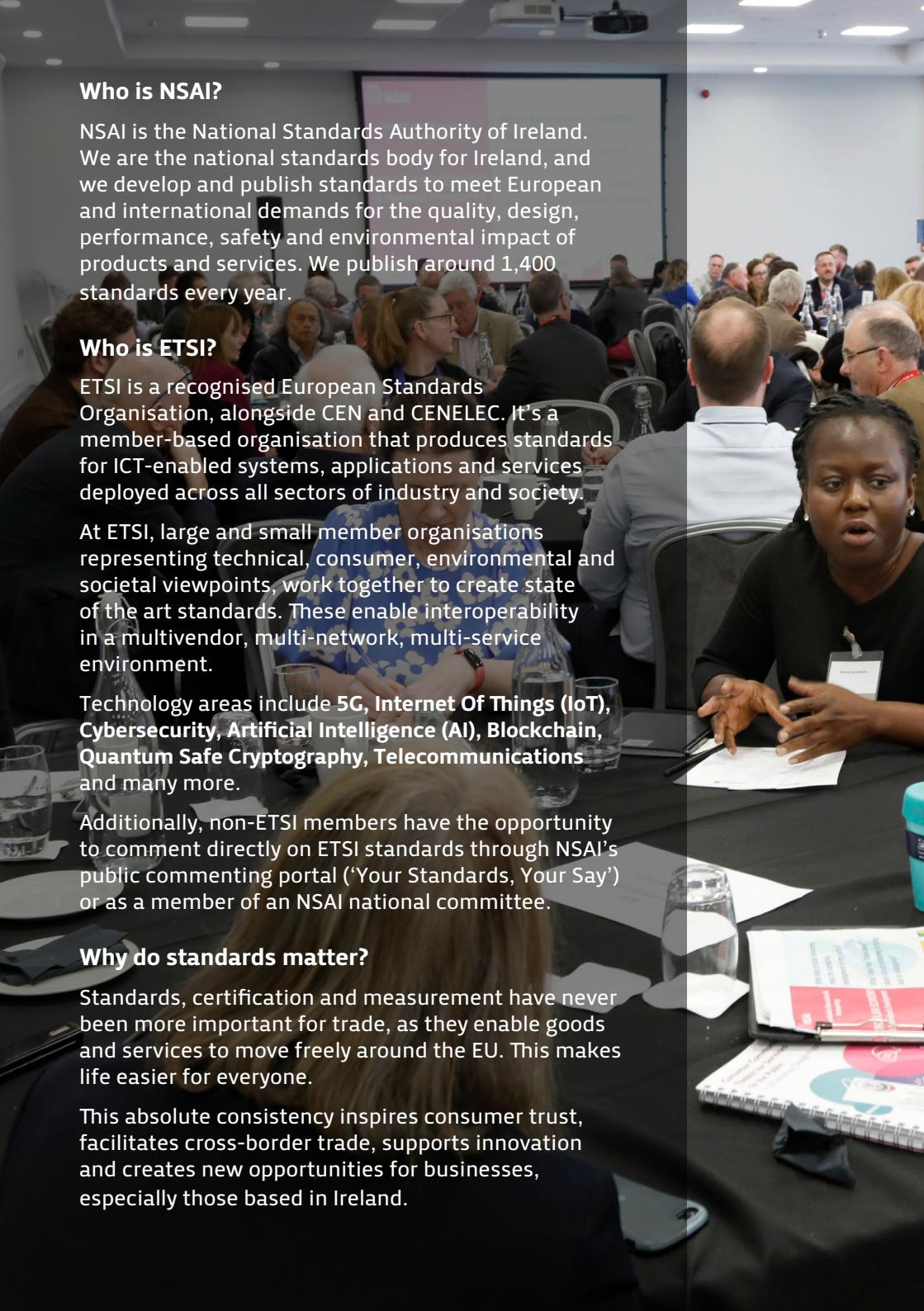
Technology areas include **5G, Internet Of Things (IoT), Cybersecurity, Artificial Intelligence (AI), Blockchain, Quantum Safe Cryptography, Telecommunications** and many more.

Additionally, non-ETSI members have the opportunity to comment directly on ETSI standards through NSAI's public commenting portal ('Your Standards, Your Say') or as a member of an NSAI national committee.

Why do standards matter?

Standards, certification and measurement have never been more important for trade, as they enable goods and services to move freely around the EU. This makes life easier for everyone.

This absolute consistency inspires consumer trust, facilitates cross-border trade, supports innovation and creates new opportunities for businesses, especially those based in Ireland.



Through ETSI's innovative approach to standardisation, it:

- + develops standards that are free of charge, available to all and are used globally.
- + supports European regulations and legislation through the creation of Harmonised European Standards. Only standards developed by the three European Standards Organisations (ETSI, CEN and CENELEC) are recognised as European Standards (ENs).
- + is engaged in a number of international projects bringing together standardisation bodies from Europe, China, India, Japan, Korea and the United States.
- + uses novel approaches, including Plugtests™, Hackathons and Hackfests that support the efficient validation and implementation of standards.
- + collaborates with open-source projects and communities, bringing fresh ideas and industry insights to well-established working methods.



*“Our meetings feature discussions we want to be a part of and **attract the experts in our field that we want to engage with**. The single most important reason for joining and remaining a member of ETSI, is that it aligns with our purpose of making the world safer”*

Maureen King, Founder of iTrust 6A and ETSI member

Why become a member of ETSI?

By engaging with ETSI or becoming a member, organisations in Ireland can:

- + **Influence Standards:** play a pivotal role in shaping the standards that drive the digital economy.
- + **Access Cutting-Edge Research:** stay ahead with the latest technological advancements and research.
- + **Network with Industry Leaders:** connect with a global network of experts and innovators.
- + **Enhance Competitiveness:** gain a competitive edge with early access to standards and best practices.

Interested? Contact us today

Email us at etsiinfo@nsai.ie to learn more about the benefits of ETSI and how to become a member.

Together, we can drive innovation and shape the future of digital technology!

NSAI online: NSAI.ie

NSAI on social:



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Acknowledgements

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