

ETSON Enlargement

ETSON gathers nuclear Technical Safety Organisations (TSOs) that perform technical safety evaluations in support of nuclear regulators. The members are professional science-based organisations from nuclear countries in Europe and beyond.

DEVELOPMENT OF ETSON

Germany - GRS
Founding member since 2006

Independent organisation providing technical and scientific safety expertise to nuclear regulators worldwide. 450 employees.

Finland - VTT
Member since 2008

Independent institution conducting research on safety, waste management, etc. 2,900 employees including 200 people in nuclear activities.

Lithuania - LEI
Member since 2009

Expertise and research organisation in engineering, nuclear safety, hydrology, metrology, environmental protection. 300 employees.

Ukraine - SSTC NRS
Associated member since 2010

State scientific and technical organisation supporting nuclear and radiation safety regulation. 253 employees.

Russia - SEC NRS
Associated member since 2012

Scientific and technical support organisation on nuclear and radiation safety regulation. 350 employees.

Japan - NRA Secretariat
Associated member since 2014

Regulatory organisation 1,000 employees.

Belgium - Bel V
Founding member since 2006

Non-profit nuclear expertise institute for nuclear safety and radiation protection. 80 employees.

United Kingdom
Wood RSD Member since 2015

Independent organisation providing the full range of scientific and technical regulatory support Core TSO team of 50 augmented by more than 1,000 technical specialists.

France - IRSN
Founding member since 2006

Public institute providing research and expertise in nuclear safety and radiation protection (human and environmental). 1,800 employees.

Switzerland - PSI
Member since 2012

Largest research centre for natural and engineering sciences within Switzerland. Currently 1,800 employees, of which 250 work in the areas of nuclear safety, waste management and radiation protection.

Czech Republic - RC Rez
Member since 2008

Engineering and scientific research private company dedicated to nuclear technology in various domains and focused on sustainable energy. 900 employees.

Italy - ENEA
Member since 2016

Public non-profit organization providing research, technology innovation and advanced services in the energy sector. 2700 employees of which around 25% work in areas relevant to nuclear safety, waste management and radiation protection.

Slovenia - JSI
Member since 2013

Leading Slovenian scientific research institute, covering a broad spectrum of basic and applied research. 930 employees with 60 persons in nuclear activities.

Romania - RATEN ICN
Member since 2017

Research organization providing the scientific and technical support for the nuclear power program in Romania. 650 employees.

Slovakia - VUJE
Member since 2010

Research institute on nuclear facilities in Slovakia. 800 employees with 200 people involved in TSO activities.

Hungary - MTA EK
Member since 2015

Leading Hungarian academic research institute in the field of nuclear safety and security, energy security and materials science. 380 employees with 150 persons in nuclear activities

ETSON VALUES

ETSON members share common objectives, values and requirements:

Independence | Transparency | Impartiality | Proactiveness | Initiative