

Nuclear Solution

Products & Services



ICE SAS is an independent French company with a strong experience in nuclear projects.

Our offer:

- Nuclear qualified static protection relays since 1973 under our trademark CEE
- Nuclear on-site installation and commissioning
- Studies and technical assistance for the protection of electrical networks
- A worldwide presence through our sister companies and our network of agents



More than 50 years of experience in nuclear protection relays:

- Reliability
- Robustness
- Longevity
- Long-term Support (LTS)

OUR TRADEMARKS



APPLICATIONS & PRODUCTS















ICE SAS is offering solutions for most of nuclear applications such as feeders, generator or motor protection.

Our CEE 7000 Series has proven its robustness during more than 50 years and are still included in our LTS program.

Manufacturers are still counting on us for the next nuclear power plant generation.

We provide tailor-made solutions, like qualified retrofitting based on our CEE 7000 Series, at reduced cost and short time delivery.

Qualified protection relays, case types & ANSI codes

R1 Case		TTB7011 59		TTB7013 27		TTG7011 59		TTG7012 27		
		TTG7013 27		TTG7111 59		TTG7112 27		TTT7111 2		
	R2 Case		ITG7166 50 - 51		HDGE7020 81		TTGD7012 27			
		R3 Case		DTM7033 87		WTGA7131 32 - 32N		WTGA7132 32 - 32N		



MOUNTING

- TTBE7010
- TTBE7020
- TTGE7020



- Protection of auxiliaries and support systems
- CEE 7000 Series qualified protection relays for nuclear activities related to safety
- LTS program

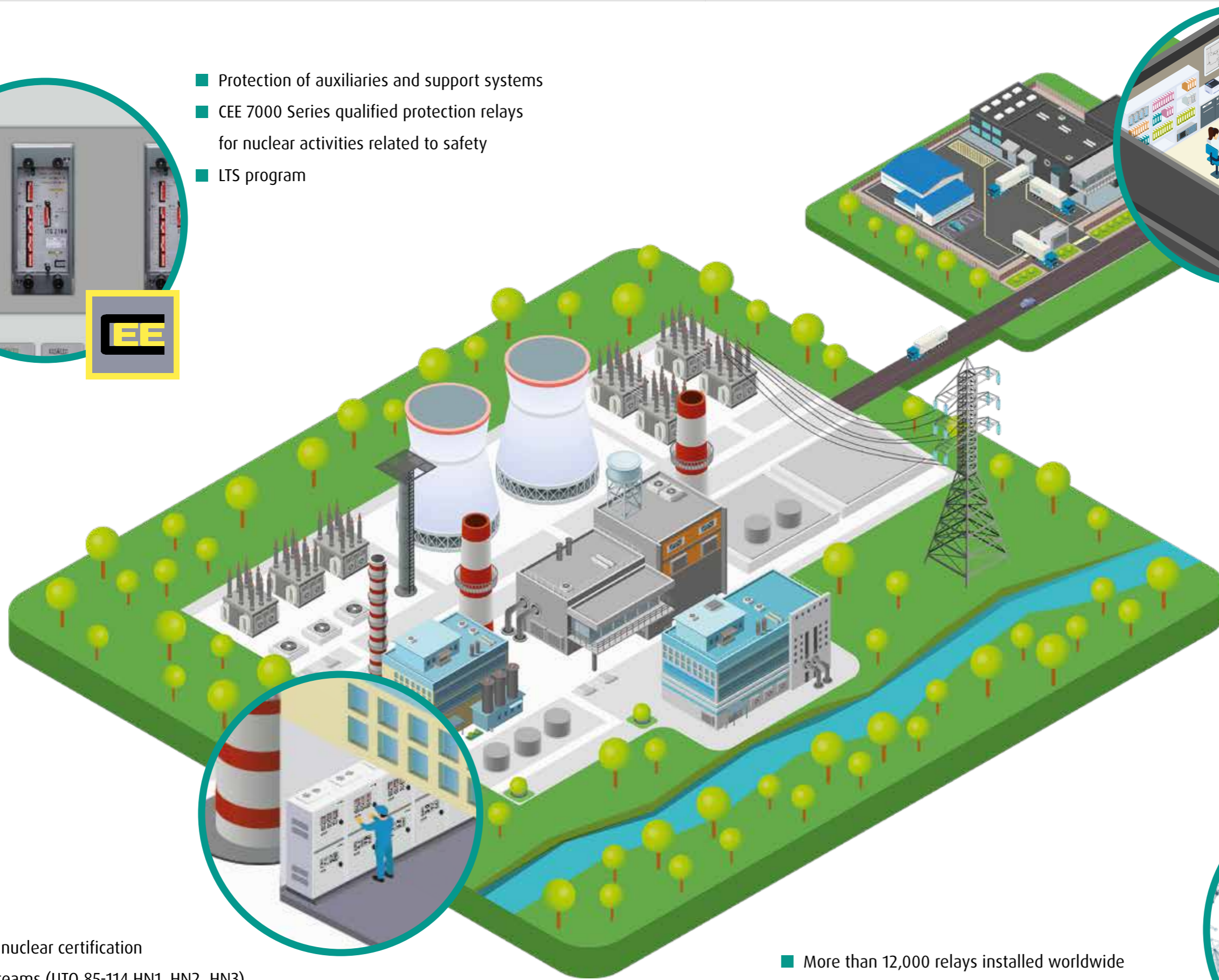


- Design & manufacturing
- Supplies (spare parts)
- Technical support
- Engineering
- Training
- Installation
- Maintenance and control
- After-sales



- ISO 19443 nuclear certification
- Qualified teams (UTO 85-114 HN1, HN2, HN3) for on-site operations and control

- More than 12,000 relays installed worldwide
- Made in France
- Qualifications: EDF, ANAV, Engie Electrabel, CNNC, CGNPC, ...





SERVICES

Our dedicated teams are qualified upon the NT UT0 85-114 with level HN1 (operator), HN2 (Team Manager) and HN3 (Verification and control) for nuclear plants.

We have our own state-of-the-art R&D department. Our teams of engineers work closely with our network of suppliers and laboratories specialising in nuclear activities.

We handle simple to complex projects like nuclear qualified retrofitting or on-site and off-site tests and analysis.



Design & manufacturing
Technical support



Training



Installation
Maintenance and control



After-sales



QUALITY SYSTEM



GENERATION

TRANSMISSION

DISTRIBUTION

RAILWAY

INDUSTRY



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• ISO 19443 : 2018 • ISO 9001 : 2015 • ISO 14001 : 2015 certified •

The specifications and drawings given are subject to change and are not binding unless confirmed by our specialists.

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