

INSTA'S

ELECTRICAL DISTRIBUTION SERVICES

Great results from the outset, with safety and quality ensured

Electrical Distribution is Insta's flexible and cost-effective unit specializing in lifecycle services, engineering, system maintenance and rebuild of electrical distribution equipment.

We provide a wide range of services in the engineering, installation, maintenance and energy measurement of industrial and property electrical distribution systems. Our brand-independent range of services covers not only maintenance, repairs and installations, but also the engineering of new equipment. We help ensure the predictability, availability, security and production reliability of electricity distribution systems.

Our operations are guided by the ISO 9001 quality management system, the ISO 45001 occupational health and safety system and the ISO 14001 environmental standard. We have also been evaluated according to the HSEQ assessment of service providers.

We have been awarded Finland's Strongest Platinum special certificate as proof of long-term excellent financial indicators.

We serve customers across Finland. We have permanent locations in Tampere, Pori, Porvoo, Espoo and Muurame.





Our services for electrical distribution equipment as field and repair-shop work

		Maintenance	Repair	Rebuild	Testing/implementation
Engineering, power system analysis and calculations	Switchgear up to 110kV	✓	✓	✓	✓
	Switchboards	✓	✓	✓	✓
	Substations	✓	✓	✓	✓
	Compensators	✓	✓	✓	✓
	Protection relays	✓	✓	✓	✓
	Transformers	✓	✓	✓	✓
	AC-/DC drives	✓	✓	✓	✓
	Battery systems	✓		✓	✓
	Carbon maintenance for direct current machines (DC)	✓			

Demanding installation and expert services

- Project deliveries
- Low and medium-voltage installations
- Busbar installations and modifications
- Installation supervision
- Protection relay configuration
- Electrical quality measurements
- Earthing measurements
- Cleaning electrical equipment under live conditions
 - Thermal imaging

- Oil analyses
- Engineering services
- Power system analysis and calculation services
- Network monitoring systems
- Digital services
 - Maintenance contracts
- Electrical distribution equipment and lifecycle analyses, and preventive maintenance plans
- Consultation related to electrical distribution
- Electrical equipment usage supervisor services

Contact us; we'll be happy to tell you more about what we can offer!

You can send a request for quotation to our joint email at sahkonjakelu@insta.fi or directly to the persons below.

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