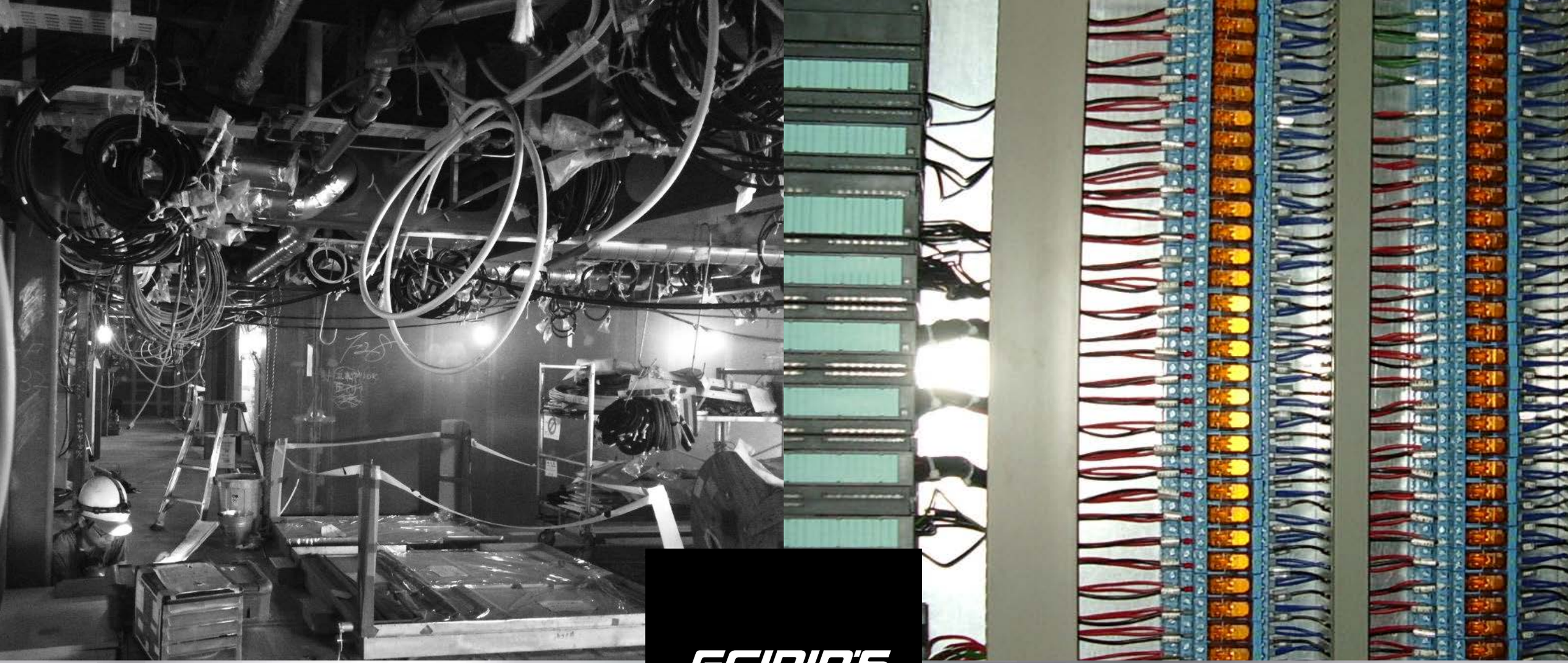


GRIDIN'S GROUP

SHIP ELECTRICAL SERVICES

Gridin's Group certificates

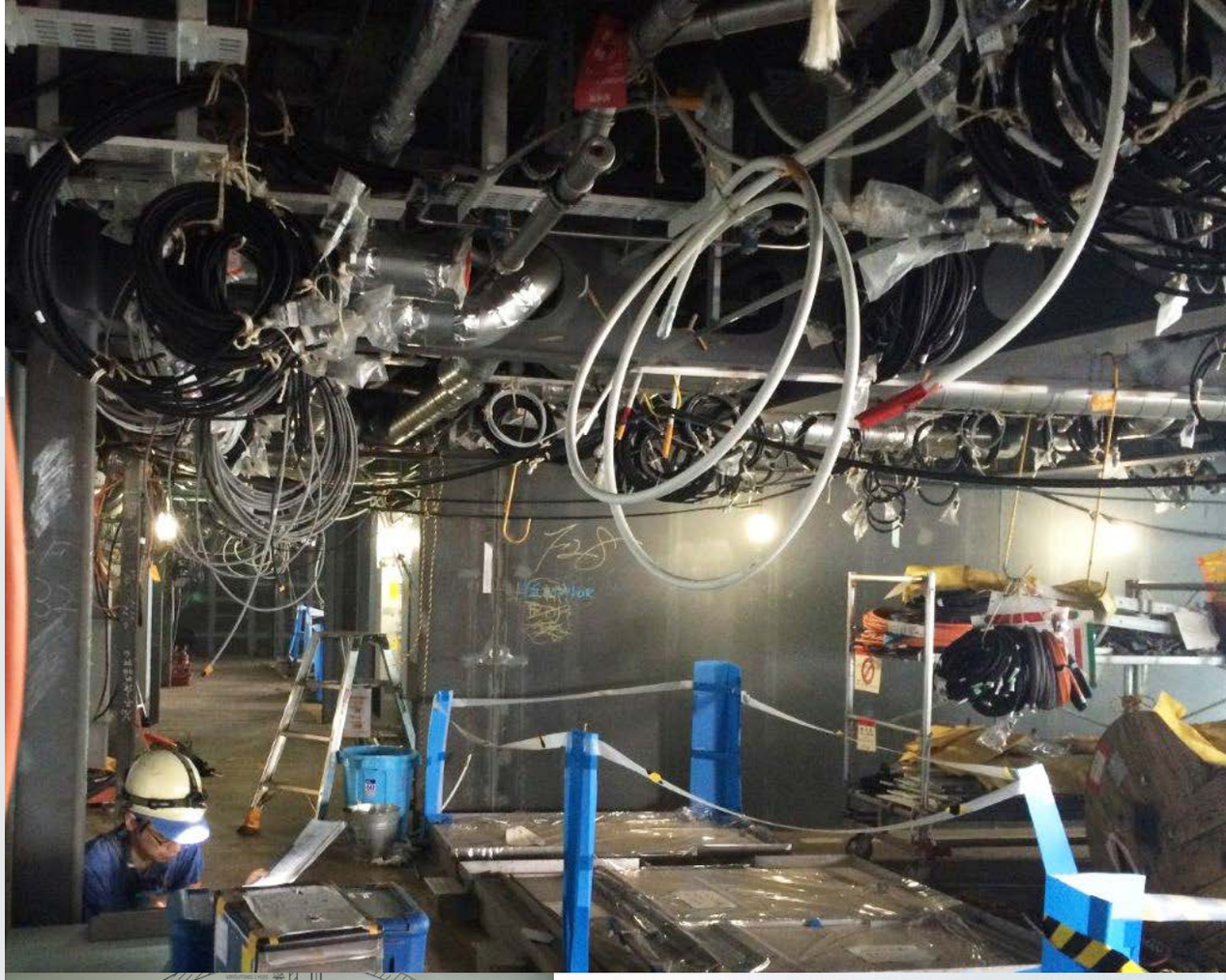
ISO 9001
ISO 14001
ISO 18001

SHIPBUILDING / SHIP REPAIR

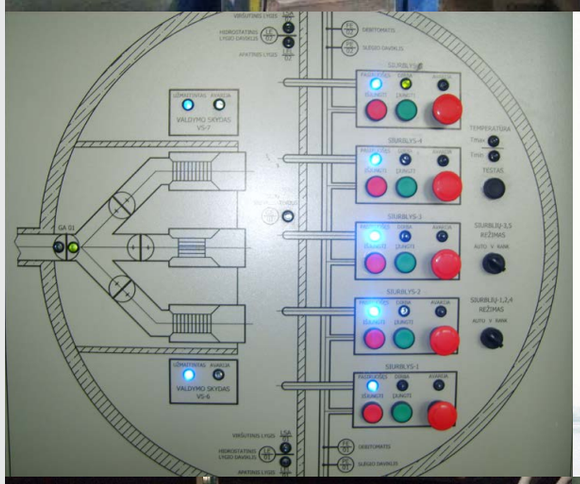
Gridin's Group specializes in shipping/marine electrical services of various complexities.

Our shipbuilding and ship repair services:

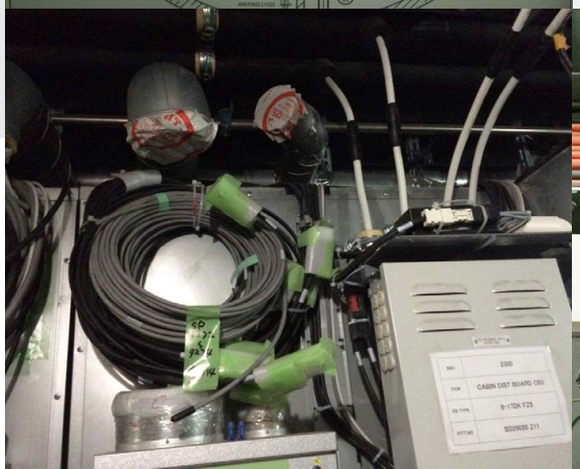
- Maintenance and repair of power networks, lighting networks, signaling networks and navigation lights;
- Maintenance and repair of automation equipment;
- Repair of shipboard equipment and low power electrical machines without rewinding;
- Marking of electrical equipment mounting points, cable routes, tightening, stowing and securing of main cables;
- Power cable splicing and terminating;
- Commutation of switchboards, grounding of metal cable sheaths;
- Installation of ship electrical equipment.











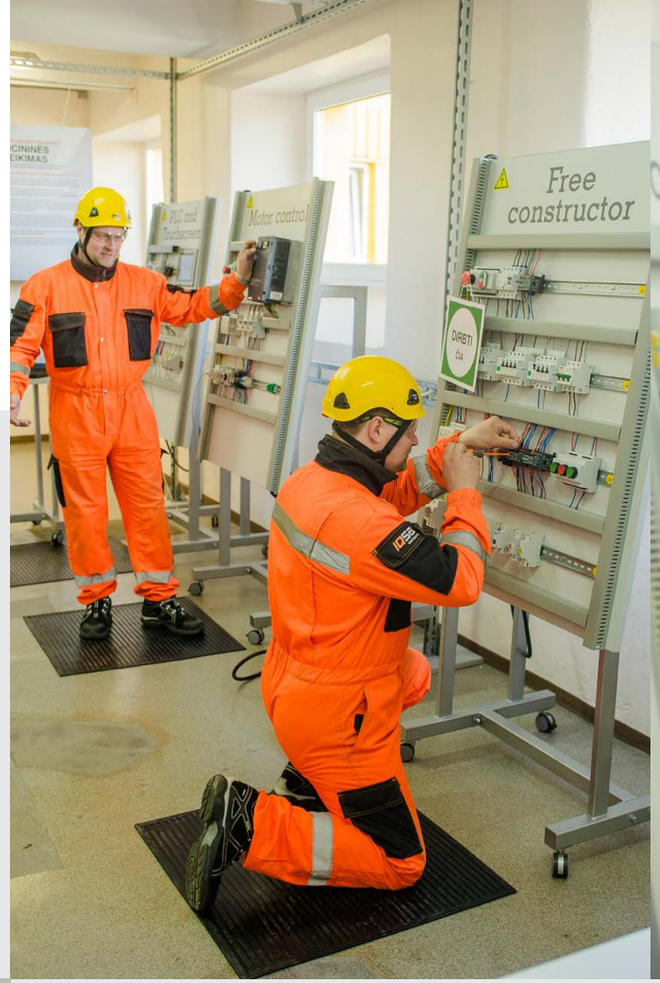




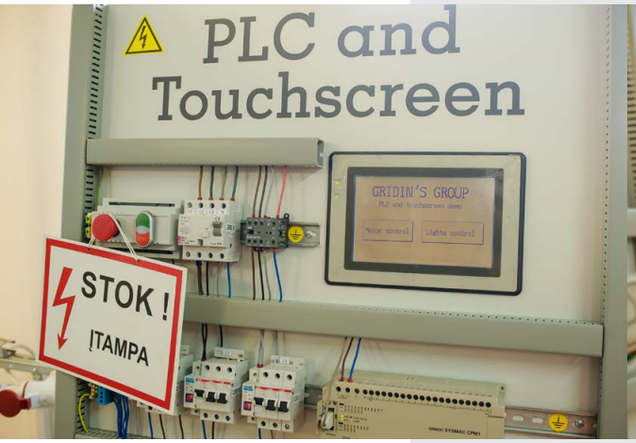
QUALIFICATION ASSESSMENT

The electrician training facility in **Gridin's Group International Training Center** is equipped with all the necessary equipment for carrying out electricians' theoretical and practical assessment.

The training center advantage is practical training organization using mobile electrical stands, satisfying all requirements of safety regulations.









The construction of electrical stands allows to access:

- Skills of reading wiring diagrams and installation of them;
- Frequency converter programming skills;
- Skills related to working with a programmable logic controller;
- Skills related to using measuring instruments.



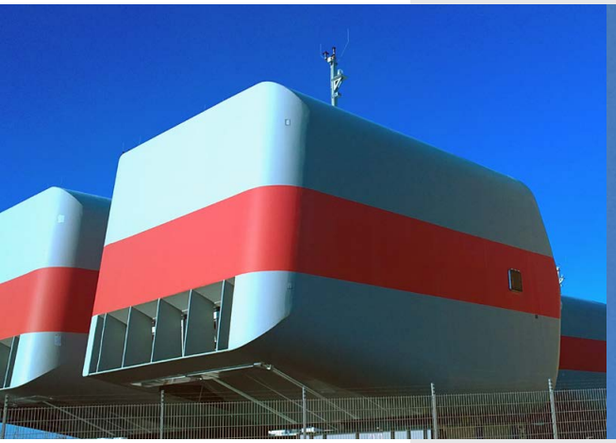
ONE OF OUR PROJECTS

Bard Service GmbH | Electrical and rope access works on wind turbines
North Sea wind farm “BARD Offshore 1” | 2013

Performed works:

- Releasing and removing tension belts & chain hosts from boat loading clamp;
- The repair and replacement works of electrical equipment;







- The installation of dip sticks;
- Cable testing, maintenance and repair;
- Electrical works on wind turbines;
- Skills related to using measuring instruments.
- Installation of earthing devices.
- Maintenance and repair of lightning protection systems.

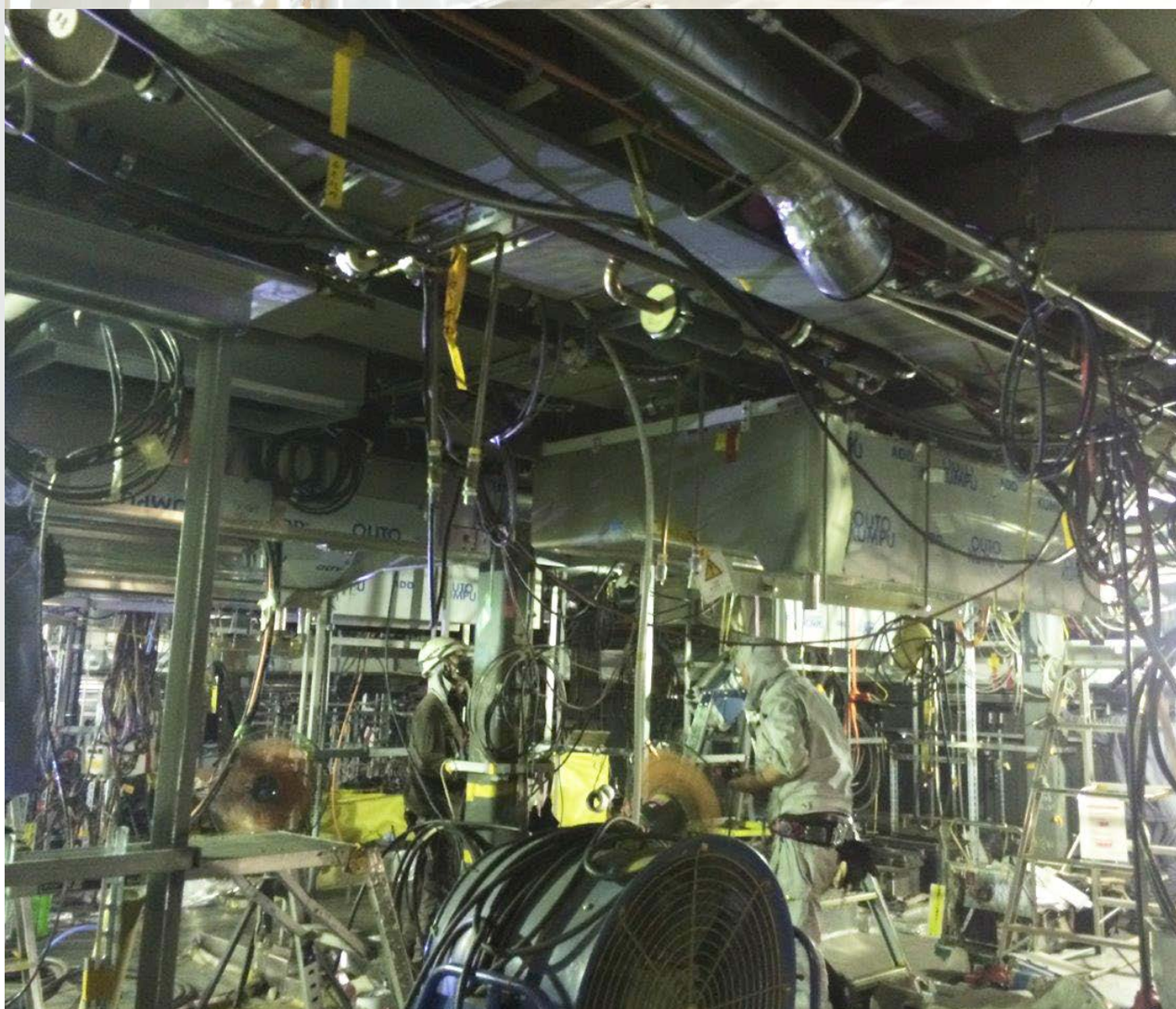


STANDARDS

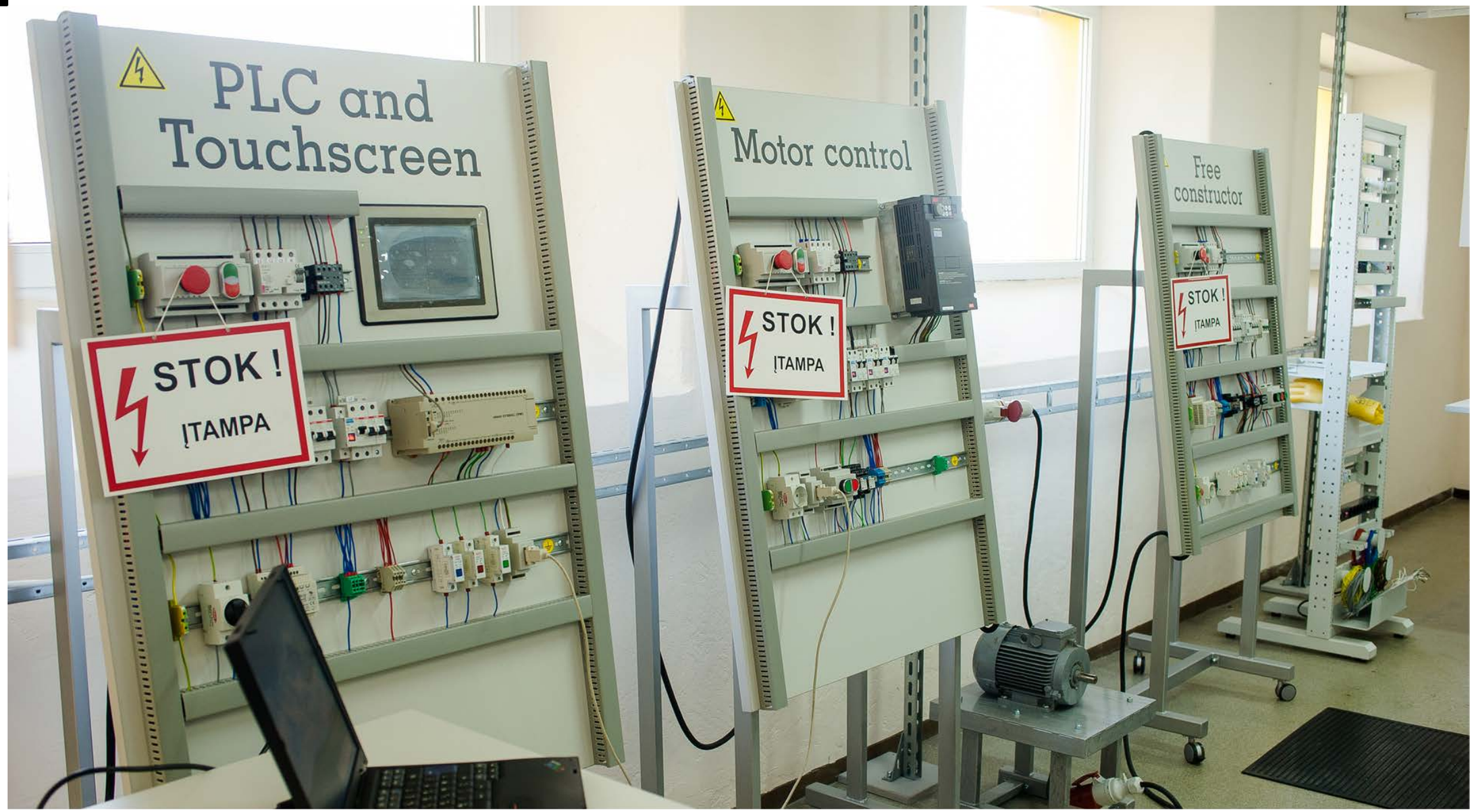
- International Electrotechnical Commission (IEC);
- International Organization for Standardization (ISO);
- European Committee for Standardization (CEN EN);
- European Committee for Electrotechnical Standardization (CENELEC EN).







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Gridin's Group certificates

ISO 9001
ISO 14001
ISO 18001