

**Object of the order:****System for sealing copper conductors**

## TFK requirements:

- The system should be designed to seal the copper/aluminum conductors to protect them against longitudinal water penetration.
- Main system component:
  - bulk melter with piston pump
  - heated Hose
  - applicator for outside wire coating
  - powder coating system
- Application data:
  - Wire diameter: up to 2,22 mm
  - Number of wires on the stranding points: 1
  - Material for the hotmelt filling and coating: ICSO-2 from ICSO Chemical Production
  - Material for the powder coating: 10SH-PF.
- The tenderer should indicate the cycle for the replacement of fast-wearing items and their possible price
- Installation and training of workers at TFK
- Compliance with legal and health and safety requirements (if applicable)  
The bidder is obliged to meet/ensure all legal and health and safety requirements that are related to the offered equipment or service. If the fulfilment of legal and/or health and safety requirements entails an increase in the price bid, this must be specified

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