

## 170 kV Power Transformer Manufacturing Plants and HV Bushing Models

This document lists transformer manufacturing plants that have met the NOGA-ISO prequalification requirements, including operational experience and RAMS criteria, and HV bushing models that have undergone technical evaluation by NOGA-ISO, for equipment with a highest voltage for equipment of  $U_m = 170$  kV intended for private customers and the Israel Electric Corporation (IECo).

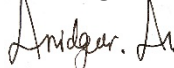
Equipment, transformer manufacturing plants, or bushing models not included in the tables below shall not be used unless they have undergone the applicable NOGA-ISO assessment process and received written acceptance from NOGA-ISO.

For equipment not included in the tables below, the applicable provisions of the [Grid Code](#) and the relevant [Main Technical Requirements](#), published on the NOGA-ISO website, shall apply.

The inclusion of a transformer manufacturing plant or bushing model in the tables does not constitute automatic approval for a specific project. Installation remains subject to the submission of all required documentation and verification of compliance with the [Grid Code](#), the applicable [Main Technical Requirements](#), and project-specific requirements.

| <i><b>Power Transformer</b></i>      |                  |              |
|--------------------------------------|------------------|--------------|
| <b>Manufacturer</b>                  | <b>Country</b>   | <b>Notes</b> |
| ETD                                  | Czech Republic   |              |
| Sieyuan-Toshiba                      | China- CHANGZHOU |              |
| BEST                                 | Turkey           |              |
| Green Transfo                        | Turkey           |              |
| Hyosung Heavy Industries             | Korea            |              |
| <i><b>HV Transformer Bushing</b></i> |                  |              |
| ABB-Hitachi model/type DMB-OA        | Switzerland      |              |
| ABB-Hitachi model/type GSA-OA        | Sweden           |              |
| Moser Glaser model/type DTOIS        | Switzerland      |              |
| Trench-HSO model/type STARIP         | Germany          |              |

Best regards,



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