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Date **2021-08-25**
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Reference Letter

We hereby confirm that ESKM performed the following tests (as basis for final Contour Global approval of refurbished equipment) at Vorotan Cascade Generators in the years 2019 / 2020 / 2021.

The ESKM team performed at Tatev HPP (3 Units) and Shamb HPP (2 Units)

- Stator
  - Polarization index test
  - Ohmic resistance test
  - Insulation resistance test
  - High voltage test
  - Tan delta test
  - Surge tests on the poles

- Rotor
  - Insulation resistance test
  - High voltage test
  - Ohmic resistance test

All activities was executed in very professional manner, in time and to the full satisfaction of Voith Hydro GmBH Austria.

i.d.

DI Herbert Weinberger

Project Manager / Voith Group Division Hydro