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EDDI Ltd.

2 Gara street, Dreilini, Stopini parish,
Ropazi district, LV-2130, Latvia

RECOMMENDATION LETTER TO WHOM IT WILL CONCERN.

“GE Hydro France” filiale Latvia gratitude **EDDI Ltd.** for cooperation on Riga HPP refurbishment project of six hydro units HU1-HU6 and the issues solved with IT security protocols and interface problems.

We thank EDDI for:

1. **Services Provided:** Solved interface problems between different SCADA protocols, provided support for public delivery sign-offs, IT management, QA planning, helped to close a project handover punch list, mainly the part related firewall, interface issues etc.
2. **Customer Feedback (Quotes):** "Flexible – Fast adjustment of way-of-working to deliver under Covid constraints", "Trustworthy – What they promise is what they deliver", "More a partner than a supplier – EDDI brings knowledge and the best practice and can thereby provide recommendations and feedback”.
3. **Key Outcomes/Achievements:** Ensured project completion on time by solving critical connectivity issues, avoided partly redesign of control system for hydro units, supported successful project handover and adjusted solution to meet additional requirements of the client.
4. **Unique Value Proposition:** Flexibility to adapt to unforeseen challenges (COVID-19) and system adaption to newest software versions, trustworthiness in delivering on promises, expertise in knowledge and best practices.
5. **Challenges Overcome:** outdated project scope for IT solutions, incompatible SCADA protocols, security issues, tight deadlines.

Project history: The project scope defined in 2013 year. The tender for RIGA HPP six HA1-HA6 hydro units refurbishment was announced on 2014 year. The contract was signed in April of 2015 year and completed on February of 2022 year.

Within seven years of project execution and nine years since scope definition, hardware and software generations were changed. The problem was to fit the new products in the old project scope, as the previous hardware were not available in the market.

The hardware of first units, taken over by client up to 2019 year, were installed according the tender specification. The control system for last units had a new hardware, as previous one weren't available in the market. GE replaced part of installed hardware with a new one and the software related based on client's request. The new installations should be linked to products supplied and updated by other companies as ABB. Relevant part of work was performed by EDDI Ltd. staff within last two years of the project and the warranty period.

Aivars Revelis



Authorized representative (former)
“GE Hydro France” filiale Latvia.