Capital requirements for wholesale unit replacement are not economically feasible. However, neither is the revenue loss resulting from a doubling or tripling of system failures. Therefore, the logical approach is to continually identify the “weak system units” and replace, remanufacture, retrofit, or reposition these critical assets on the system before they remove themselves from service. As this system is followed over multiple years, maintenance and operating budget dollars will be directed to the highest risk units. The result is a dynamic which moves high risk units into lower risk areas and prevents the migration of low or medium risk units into higher risk positions, resulting in over-all savings for your company.

**Customer needs**
- Determine the risk of failure of transformers in the entire fleet
- Prioritization of follow-up corrective actions
- Optimize yearly maintenance budget by 1280 kUSD

**ABB response**
- Assessment of risks of failure and Importance of transformers
- Proposal for maintenance actions and budget

**Customer benefits**
- ABB optimized solution provides 1st year (24%) savings = 306,000 USD
- Maintenance budget spent on the right units resulting in increased overall reliability of the fleet
For more information please contact:

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