Thanks to ABB, Microsoft and an expert partner on IT security, ABB Ability™ Energy and Asset Manager can guarantee state-of-the-art cybersecurity as it is:

1. Designed according to potential threats analysis
2. Developed according to security guidelines and recurring code review
3. Validated by penetration tests to verify robustness
4. Relayed on Microsoft Azure cloud platform security policy
5. Continuously under assessment to always implement the best standards and innovations

Identity
- Authentication via unique MyABB account
- Only the owner has initial access to data and can profile other users’ role

Security
- Encrypted communication channel, using the same protocol as banking and other important applications
- Validated by penetration tests to verify robustness

Privacy
- Each connected device is uniquely identified

ABB Ability™ Energy and Asset Manager
Secures your plant data.

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