Digitalizing Asset Management. Uniper's answer: enerlytics
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Abstract

The perception is that the power industry is slow in adopting digitalisation.

This presentation focuses on the difficulties and challenges with digitalisation, including technical issues: power generation systems are more complex and there are (thankfully) less failures to work with for data purposes. Cultural issues: there is already a hidden deep technical expertise in mathematics and physics which are the bedrock of machine learning and A.I. making it a fearful sector for technology companies.

Finally it concludes with how to overcome these challenges: working with fellow asset owners and operators; backing up software solutions with engineering services and people; involving and extracting the maximum from your staff to blend engineering with digital tools and technology.