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Pains and Gains of cyber security certification

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Abstract: It's no breaking news anymore that cyber security becomes more and more relevant for industrial automation. The awareness rises especially in crucial plants where misuse or attacks could have a huge impact. It is even a fact that some companies are forced (by law) to implement security solutions. So companies start to implement organizational measures, establish processes and integrate technical devices to support their individual cyber security goals.

As these measures come with a certain amount of cost, companies try to find efficient and economic approaches for their futureproof security approach.

This contribution gives you an overview on the meaning of certifications and what a certification can help to achieve. It also shows the pains and gains that come with the certification for vendors and customers.

In the end you will be able to build your own opinion whether a certification is a proof of security.