

# Bridging the legacy gap for 100% availability

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Switching time



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Railway networks are  
the most distributed and  
heterogeneous networks  
in the world

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Switching time



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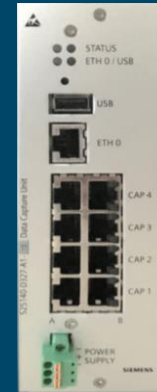
Electronic interlockings  
control the main lines of  
the network ...

But have been unusable  
for data analytics –  
until now



# Unlocking the data universe with MindConnet Toolbox

As of January 2018 Siemens offers to pre-equip all newly ordered Interlockings with MindConnect hardware for free



Data Capture Unit (DCU)



Communication Module of Sitras MDC

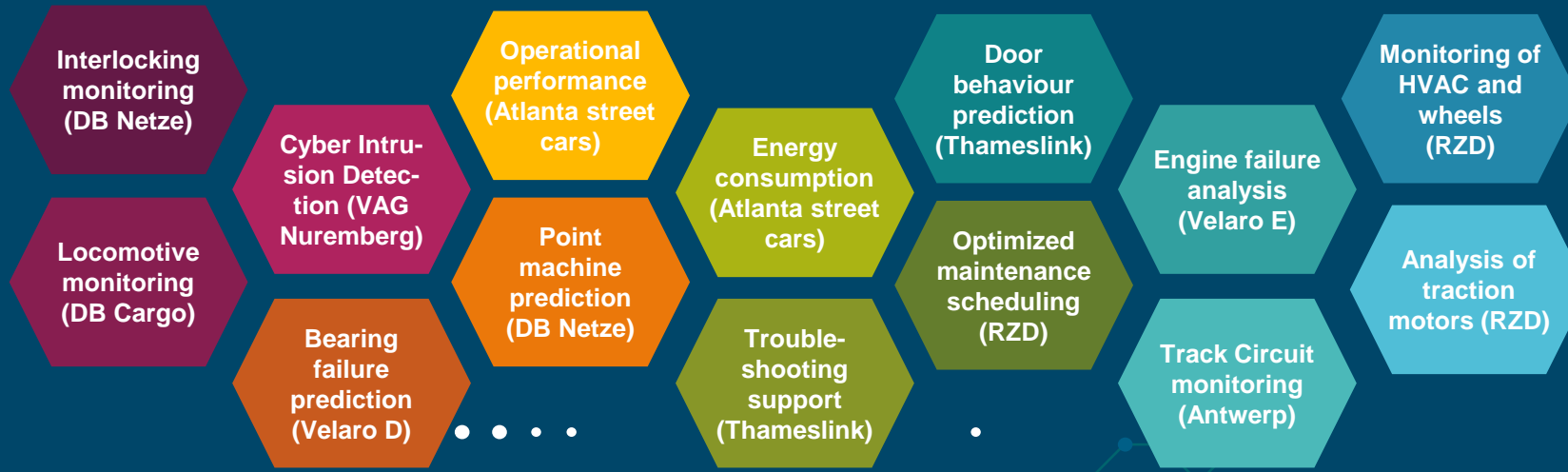


Telematic Box for Cargo



RDA Box





**MindSphere**

Open ecosystem  
is developing  
quickly

Several Applications in  
co-creation with our customers

