



**SIEMENS**

Ingenuity for life

Welcome

VISITOR

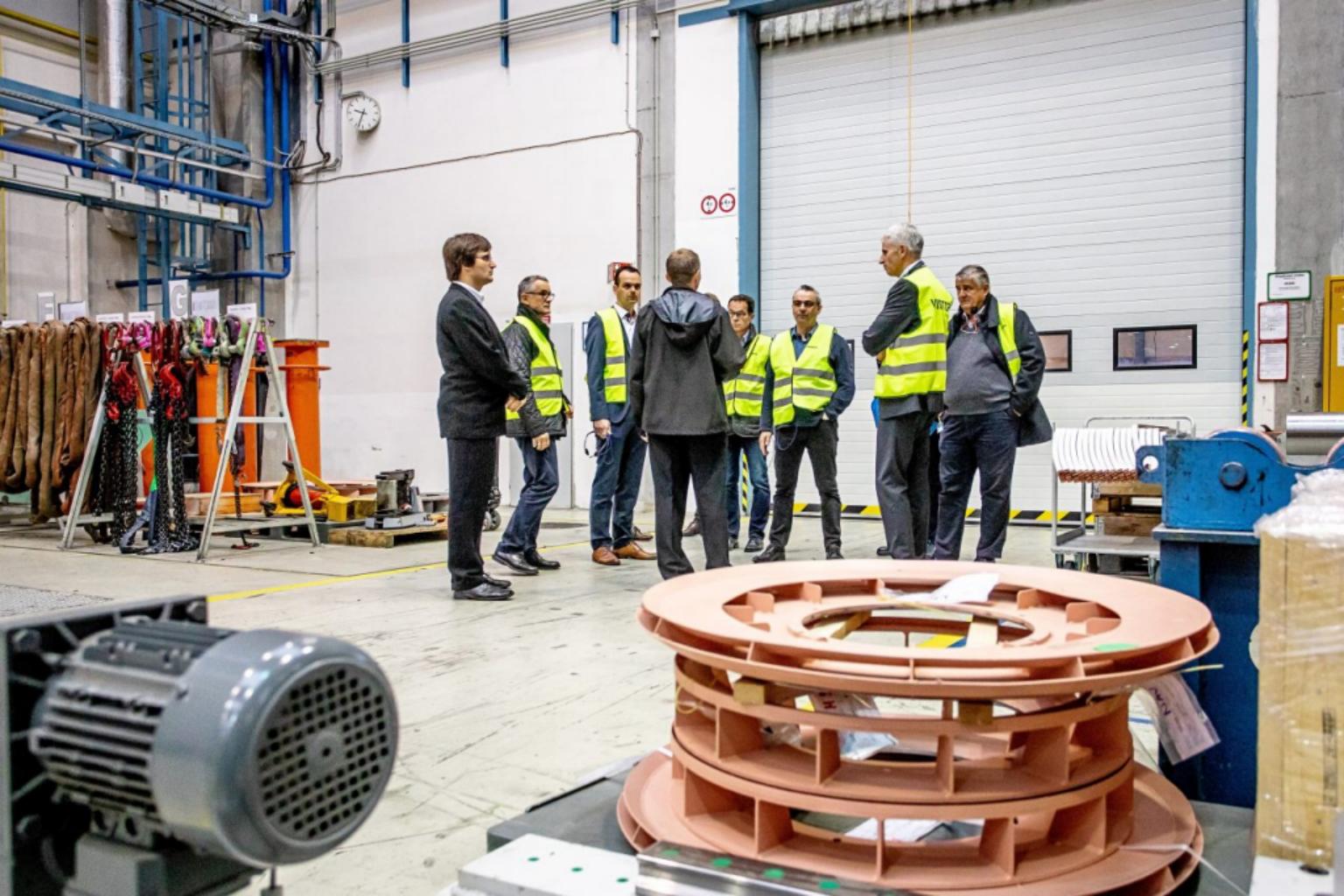


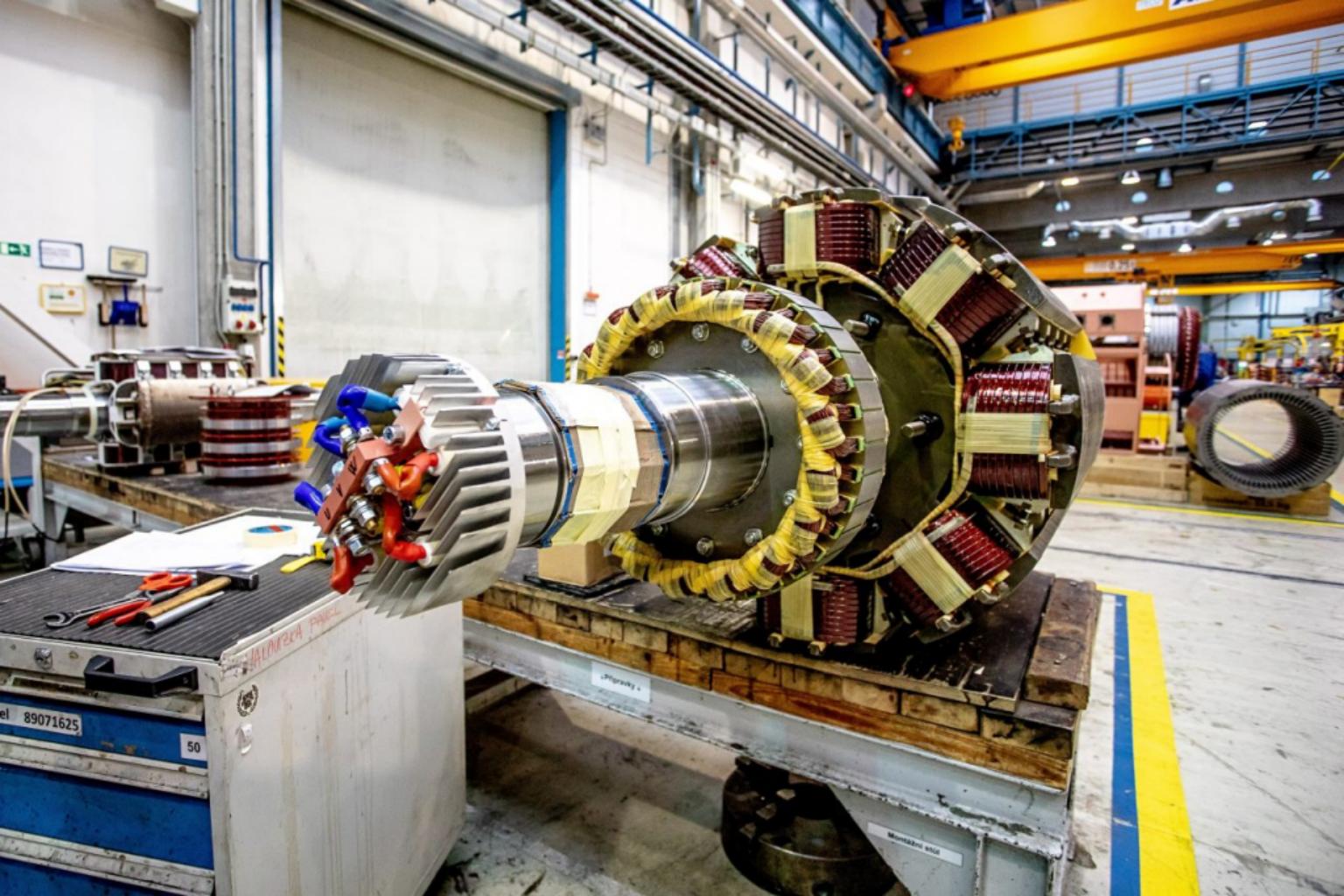












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Montážna pracovňa

We drive the world  
SIEMENS





154633570000



We drive the world

SIEMENS

KJ 49  
CE



TOR

VS





A man in a dark grey suit and white shirt stands in a large industrial factory, holding a black microphone and speaking. He is positioned in front of a long table covered with various colored wooden planks and panels. Behind him, several other men wearing yellow high-visibility vests and blue shirts are standing and observing. The factory has a high ceiling with exposed pipes and overhead lighting. In the background, there are more workers and equipment, including a red machine and a blue conveyor belt system.





MOSKUST - 600KG





# SIEMENS









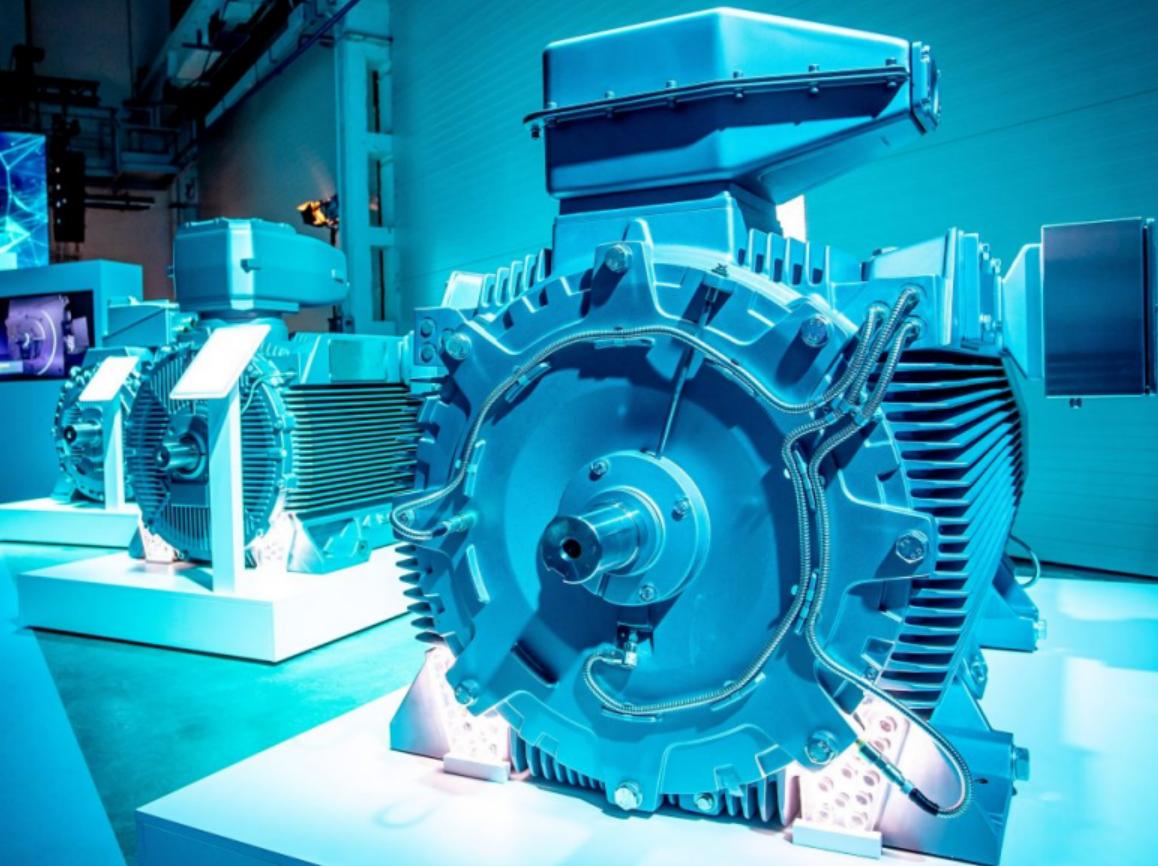
**SIEMENS**

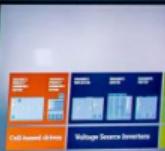
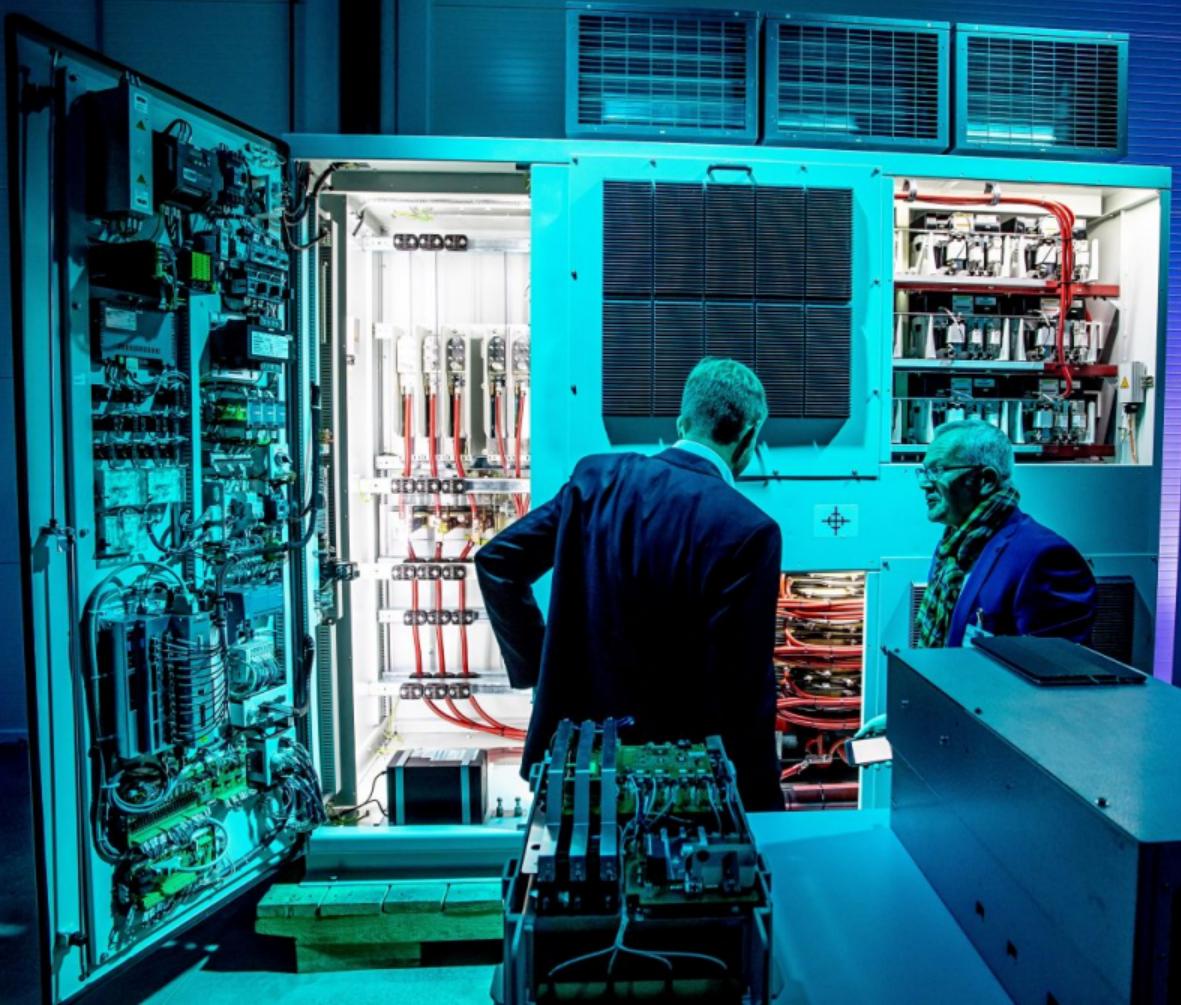






DriveTechDays 201







SIEMENS  
*Ingenuity for life.*

SIDRIVE IQ SERVICE









# DriveTechDays 2018

Ring und Donau, Graz, Österreich, September 2018



SIMOTICS

CONNECT



WHERE  
HUMAN  
INGENUITY



Siemens Electric  
Machines S.r.o.  
Factory Drasov

Heinrich Jurjan, CEO



semd.cz









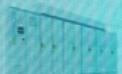
The world – too big  
to react quickly?







### Converters:



- SINAMICS Perfect Harmony GH150  
• New Kensington  
• Nuremberg  
• Shanghai



- SINAMICS SM120, SM150, SL150  
• Nuremberg



- SINAMICS Perfect Harmony GH100 w/c  
• New Kensington



- SINAMICS Perfect Harmony GH160 w/c  
• New Kensington  
• Tianjin  
• Nuremberg  
• Shanghai



- SINAMICS Perfect Harmony GL150  
• Nuremberg

Converters



Settings mode

SD / HD Playback





# SIEMENS

Ingenuity for life

[siemens.com/industry](http://siemens.com/industry)

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Ingenuity for life





## SIDRIVE IQ Services –

Minimize planned and unplanned downtime through cloud- and expert-based data analysis

SIEMENS  
Ingenierie für Leben



**Silence IQ Services** –  
Smartly automated and optimised downline

Service expert conducts  
deep analysis, identifies potential  
weak points and recommends



Siemens -  
Industrial downtime through cloud- and expert-based data analysis

SIEMENS

Industry for life

Typical failure modes and failure

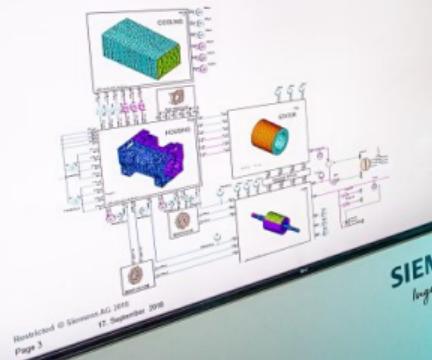
SIEMENS

for quality for life



**Realisation of numerical twin's vision: Motor twin**

**SIEMENS**  
ingenious for life









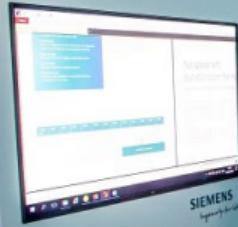


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DriveTech

**SIMOTICS HV**

**SIMOTICS HV C** The ultra compact high-voltage solution from  
from 100 kW to 3.2 MW with continuous cooling options  
The highlights





SIMOTICS HV C

Drive Systems for Proce  
SIDRIVE IQ - Your intelligent assis



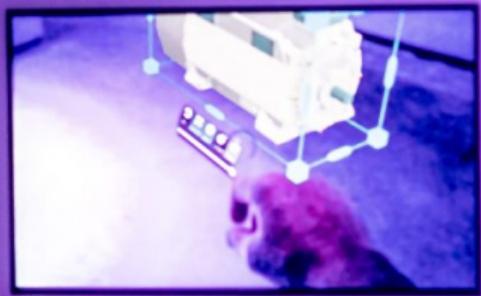












SIEMENS  
*Ingeniously for life*





Virtu  
Ser  
Eco

SIEMENS





entity

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Ingenuity for life



A man in a dark blue jacket and glasses stands near a teal directional sign, looking towards the right.

A man in a dark jacket and grey trousers stands facing the group on the left.

A man in a black jacket and backpack stands with his back to the camera, facing the group on the left.

A man in a dark jacket and grey trousers stands facing the group on the left.

SIEMENS

A man in a dark suit and white shirt stands behind a white counter, holding a blue folder.



A man in a dark blue suit and white shirt stands next to a large screen displaying a Siemens advertisement.



SIEMENS  
Ingenuity for life

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&lt;p







A woman with short brown hair, wearing a black leather jacket over a grey and black horizontally striped sweater, is smiling and gesturing with her right hand near her face. She is holding a small, round, metallic device with a handle in her left hand. To her right, a man with short brown hair, wearing a dark grey suit jacket over a white shirt, is also smiling and looking at the device. In the background, a man with glasses and a dark shirt stands behind a yellow curtain. To the left, there's a tripod-mounted light stand and some equipment against a wall.

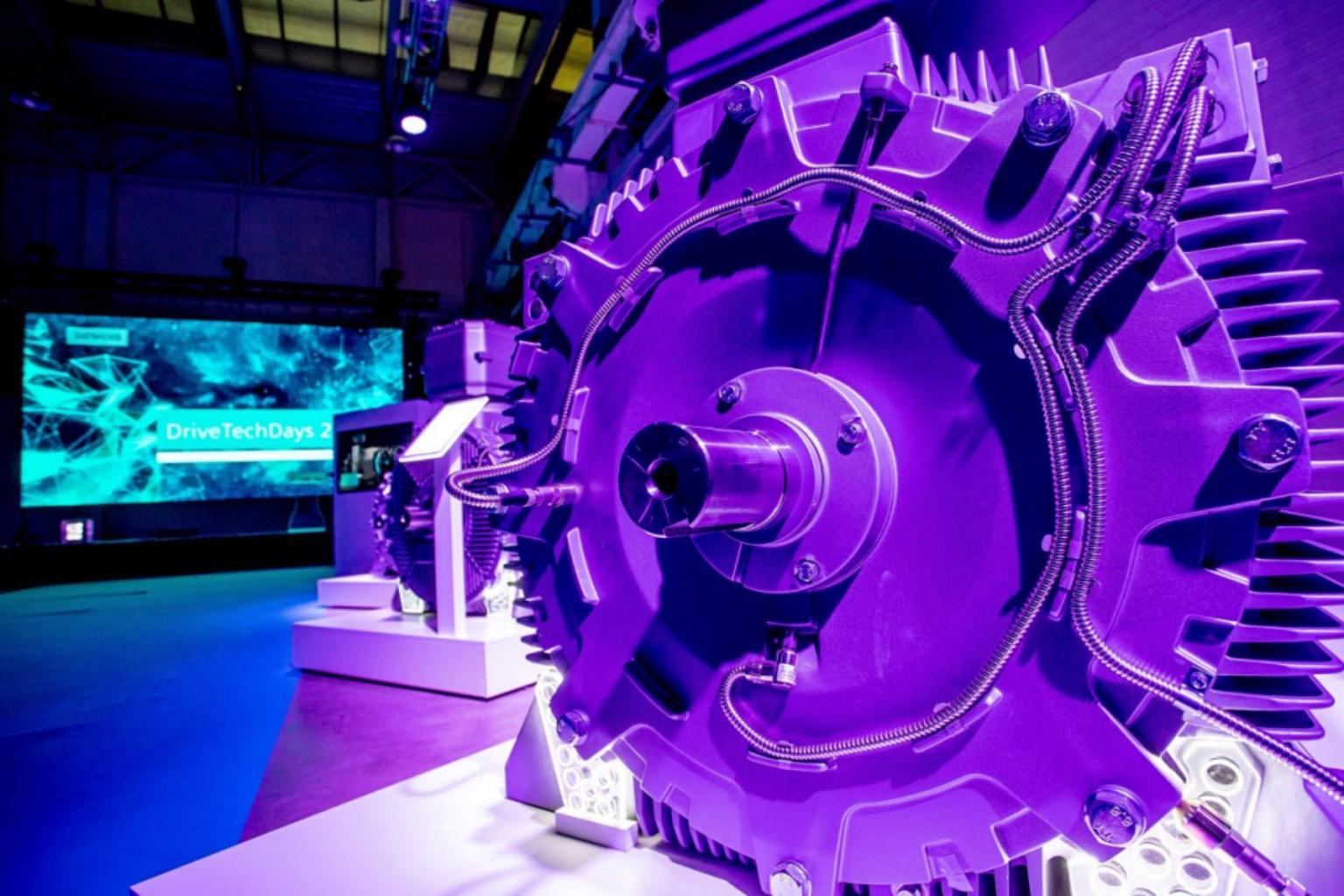


**Virtual Field  
Service**

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*Ingenious for life*







DriveTechDays 2





SIEMENS  
Ingenious for life

My commitment:

We accompany **YOU**  
on your way to Digitalization

hermann.kloos@siemens.com







# DriveTechDays

Brno and Drasov

