



SIEMENS
Ingenuity for life

WELCOME

DriveTechDays 2018

Brno and Drasov, Czech Republic
October 23/24 2018

Hey SIEMENS,
I have heard all of your Industry 4.0
slogans and I hear the word innovation
as a buzz word everywhere!

Please, get me answers!

Dear customer,
let's meet and discuss this.

And what does the future of drive
technology really look like?
How do your motors and drives
make a difference to my business?

Best regards
Your customer

SIEMENS
Ingenuity for life







Registration desk

DriveTechDays 2016, Brno and Opatowitz, Czech Republic





SIEMENS
Ingenuity for life

SIEMENS















SIEMENS

DriveTechDays 2018

A photograph of a row of blue stadium seats. Each seat has a white name tag attached to its backrest. The name tags feature the Siemens logo and the slogan 'Ingenuity for life'. The seats are arranged in a perspective that recedes into the background. The lighting is soft, and the overall color palette is dominated by the blue of the seats and the white of the tags.

SIEMENS
Ingenuity for life

SIEMENS
Ingenuity for life

SIEMENS

DriveTechDays 2018

Brno and Drasov, Czech Republic
October 23/24, 2018

WELCOME

DriveTechDays 2018

Best and Smartest Car in Regensburg
October 2018 2018

www.drive-tech-days.de



HOCHSCHULE
A PLANETARIUM
REGENSBURG















WELCOME

DriveTechDays 2018

Brno and Drasov, Czech Republic
October 23/24 2018



HVĚZDÁRNA
A PLANETÁRIUM
BRNO

EATON JOHNSON

SIEMENS

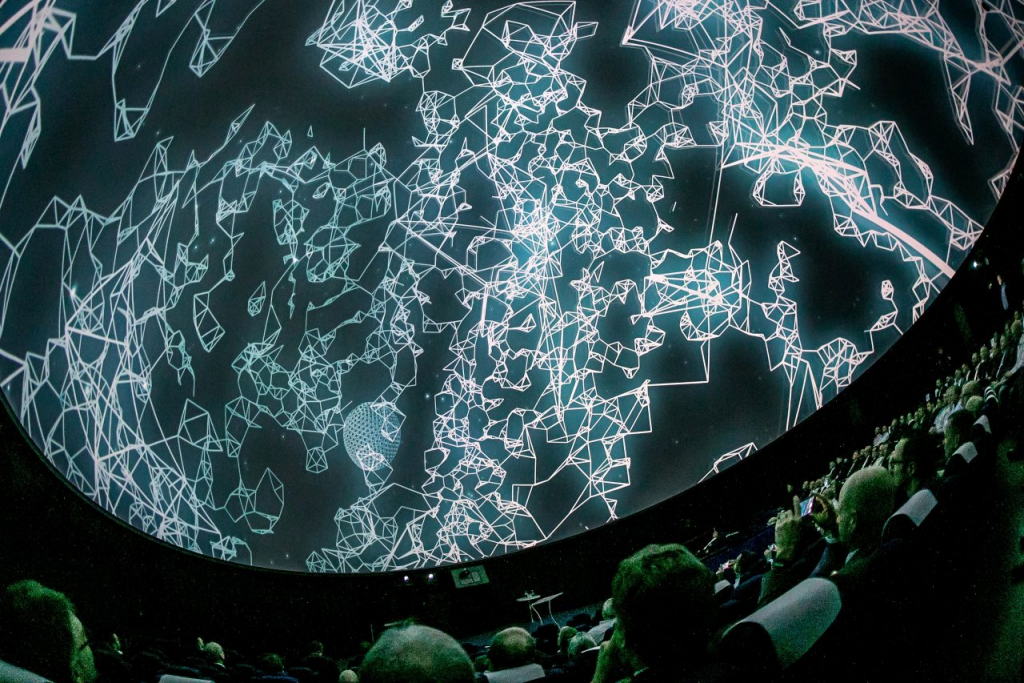
INFODESK

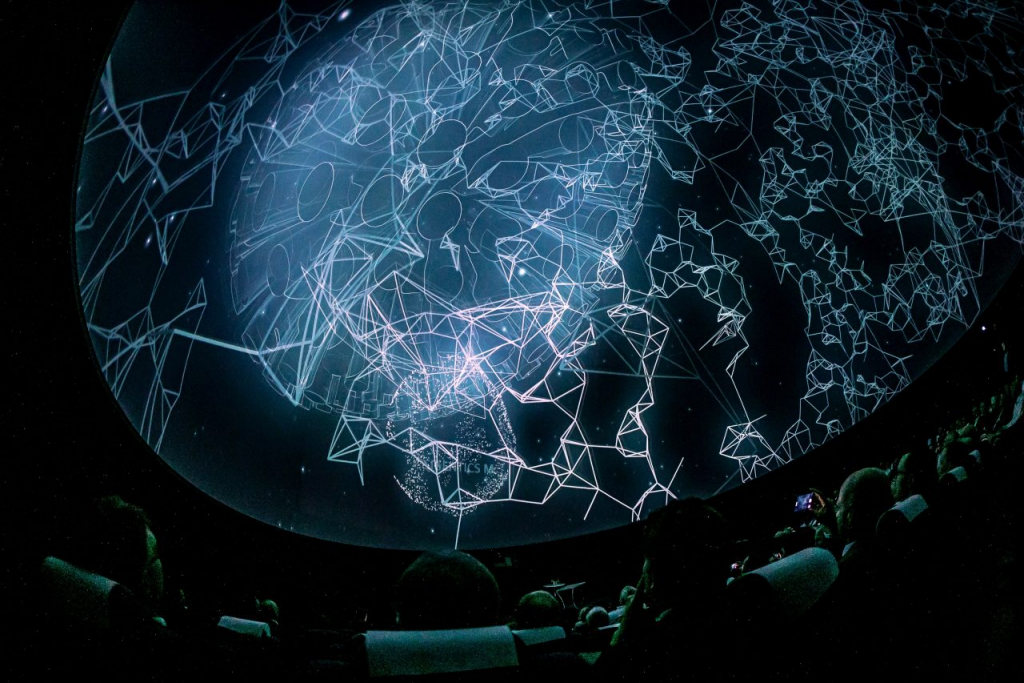
SPOT WHERE ALL QUESTIONS
WILL BE ANSWERED

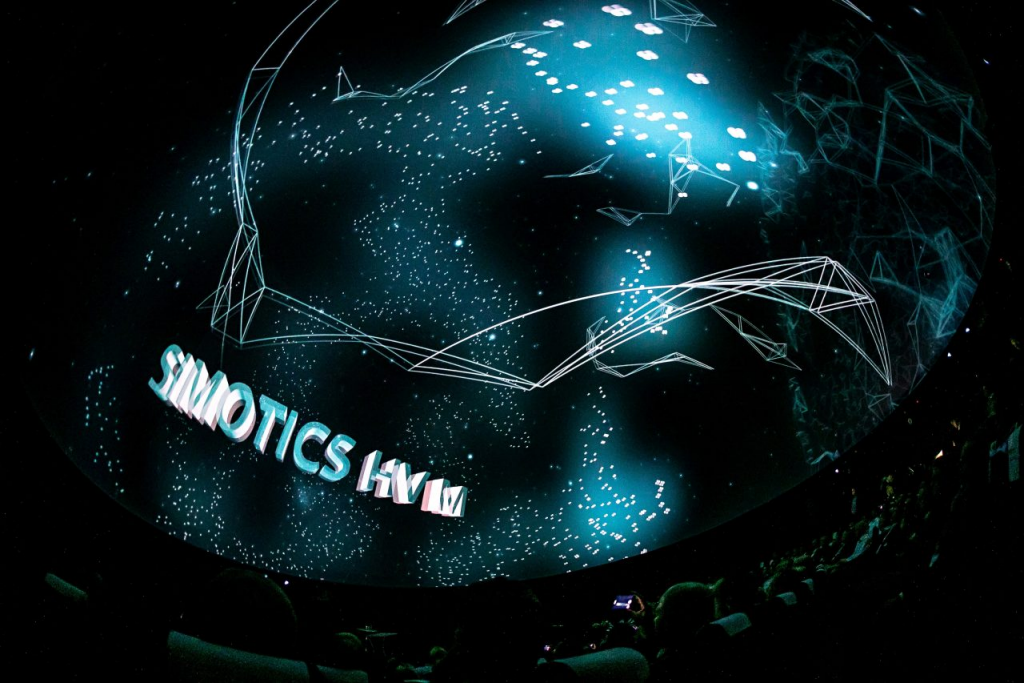




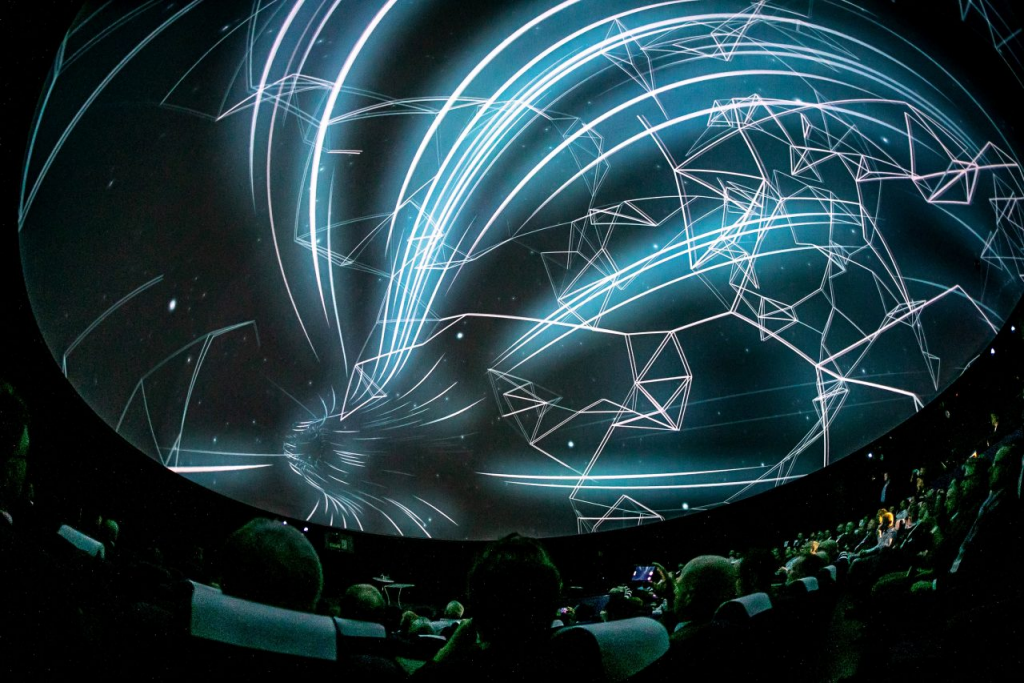


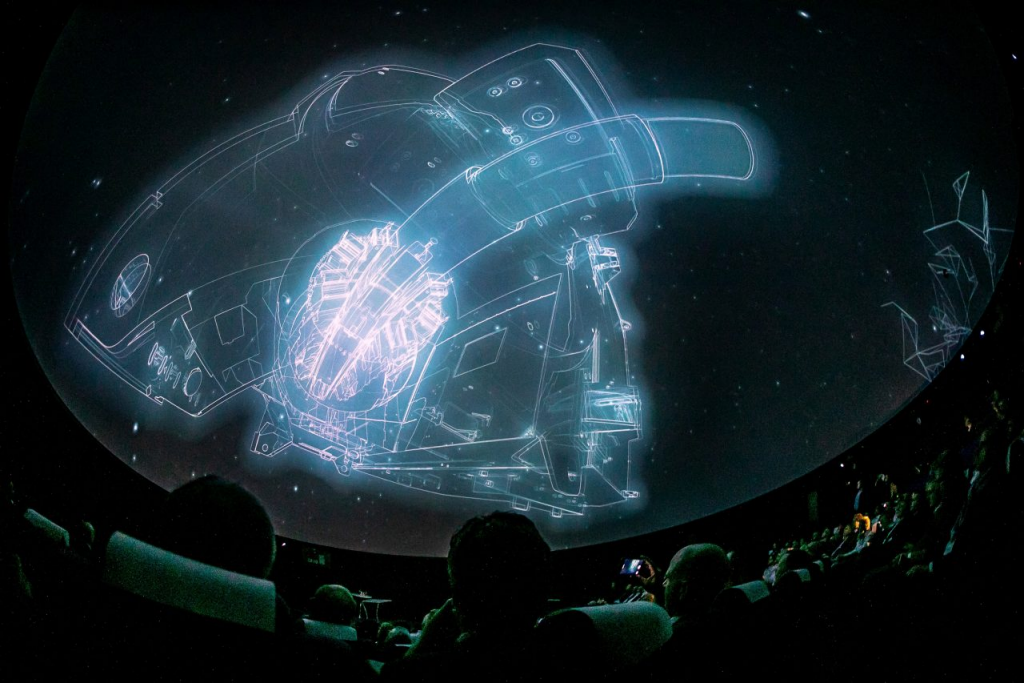






SIMOTICS LIVE





SIEMENS

Ingenuity for life

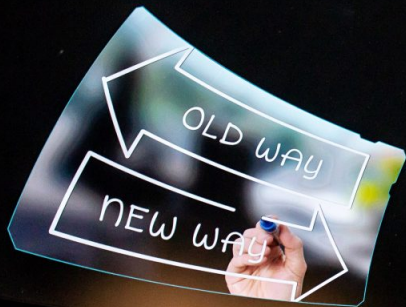
DriveTechDays 2018
Unlock your potential!

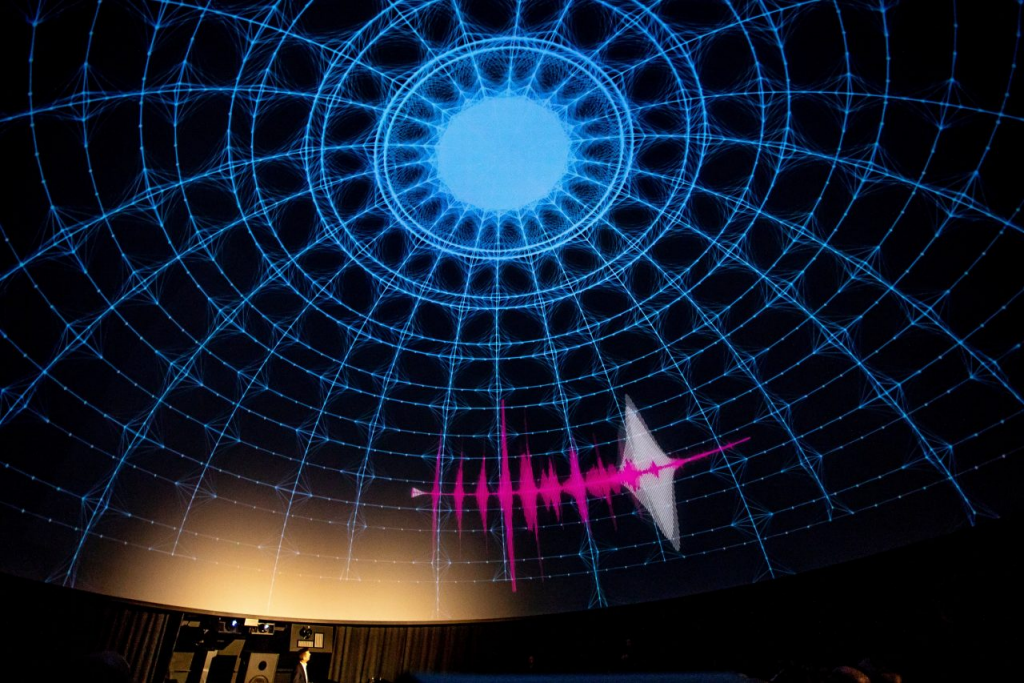














Globalization

Climate Change

Digitalization





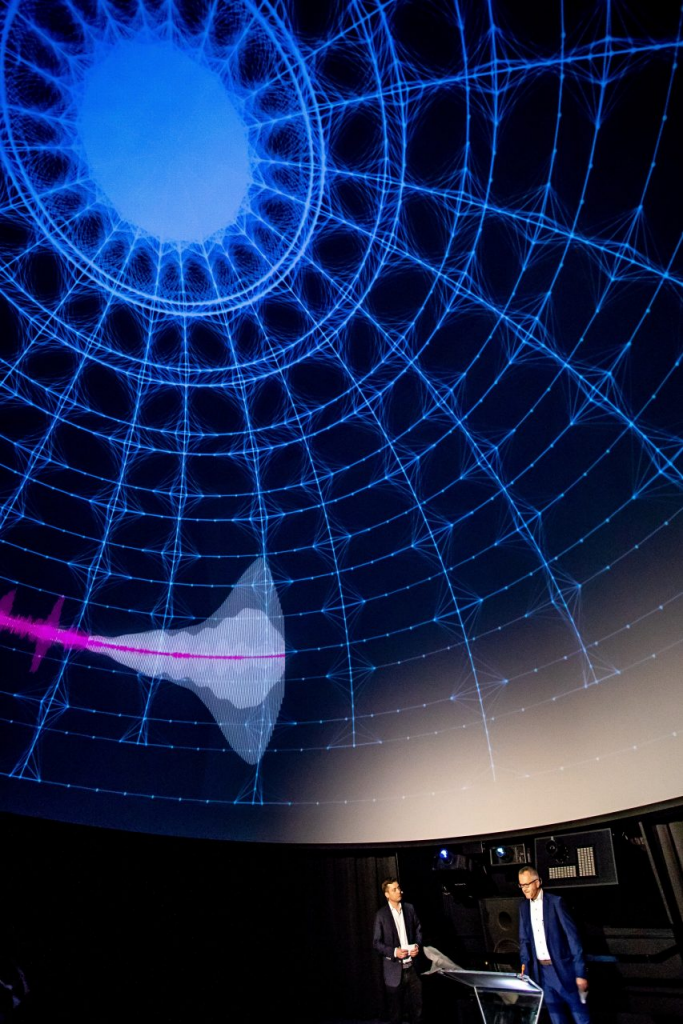


Climate Change

Globalization

Digitalization



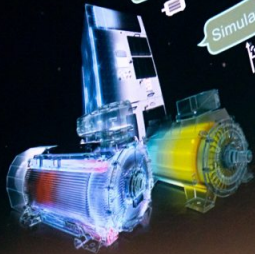


SIEMENS
Ingeniering for life

Digital Twin

Simulation

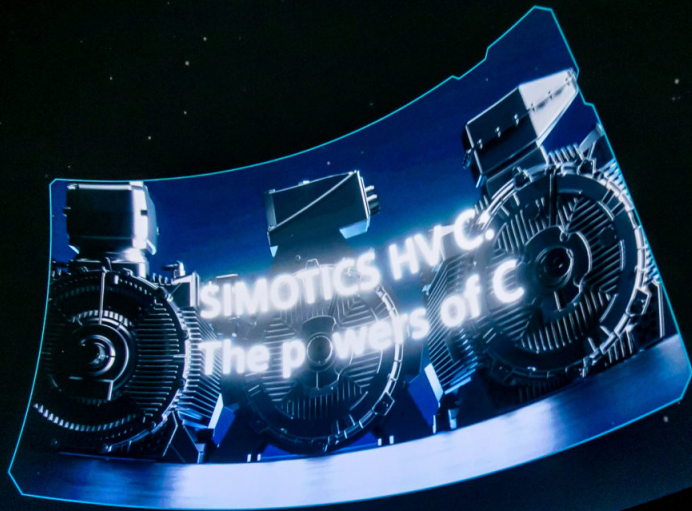
Connectivity











SIEMENS
Ingenuity for life

SIMOTICS HV C

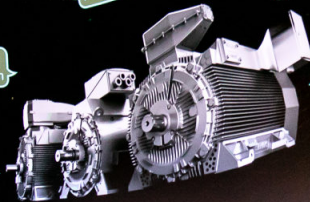
Modern
housing concept

Highest
flexibility

Revolutionary
cooling design

Digital Ready

Best-in-class
power density



SIEMENS
Ingenuity for life

SIMOTICS HV M

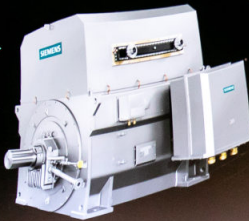
High efficiency
up to 98%

Best performance
value

Highest degree
of flexibility

Best-in-class
reliability

Optimized for
converter operation





SIEMENS
Ingenuity for life

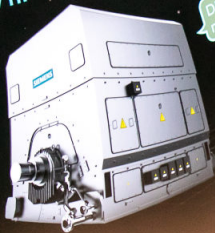
SIMOTICS HV HP

Digital
monitoring

Efficiency rates
close to 99%

Extremely
flexible

High
reliability



SIEMENS
legitimacy for life

SIMOTICS HV C
Compact



SIMOTICS HV M
Modular



SIMOTICS HV HP
High-power



150 kW

Power

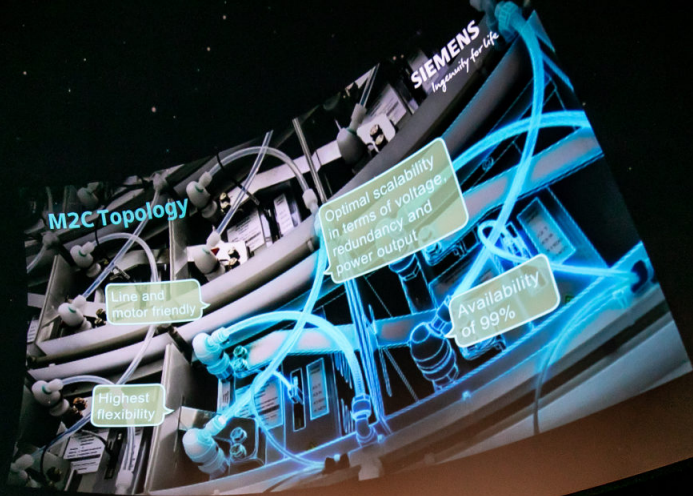
1600 mm

Size

315

70 MW









Unlock your potential

Digitization

Automation

Electrification

Digital Drive System

Drives

Motors & Generators

SIEMENS
Simplicity for life

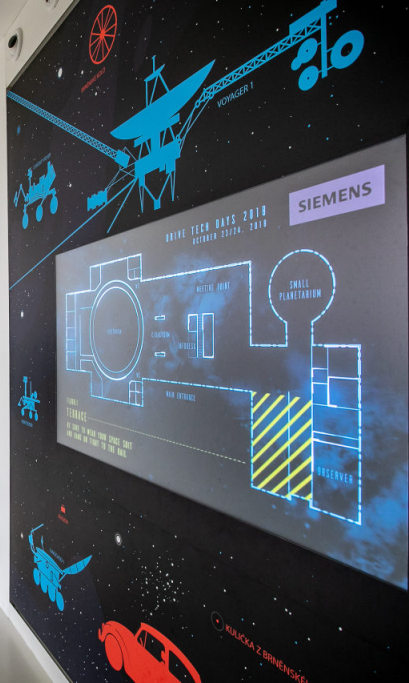
Availability & Lifecycle cost

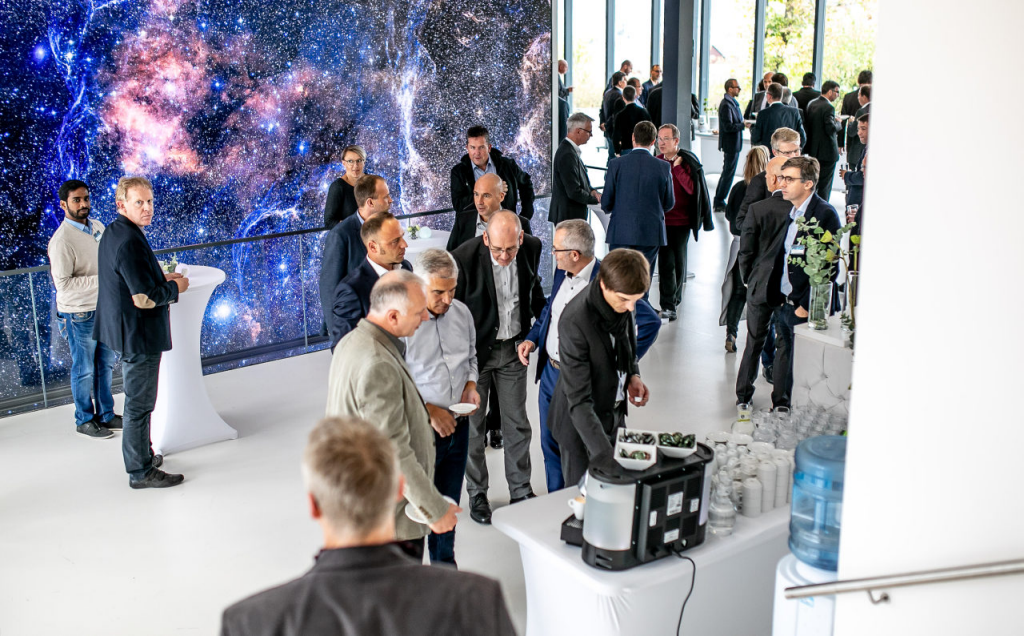
Productivity

Efficiency



















Nejbližší hvězda

Měsíc Země









SIDRIVE IQ

Drive Systems



Connectivity

+



=

IQ
Ready



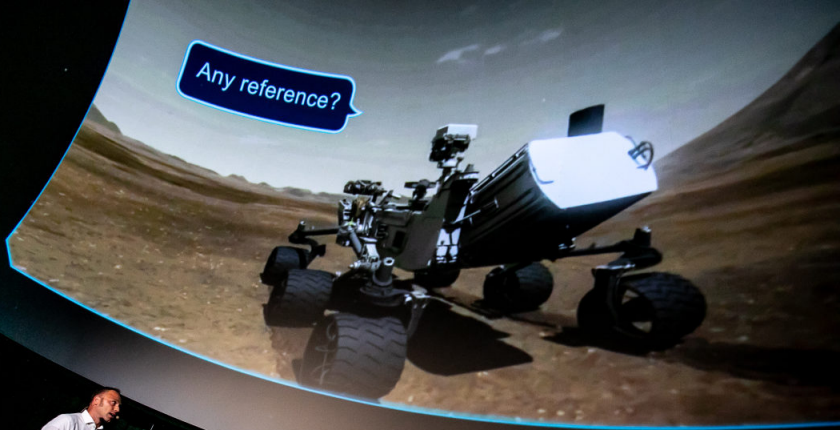


SIMOTICS
Connect 600

SINAMICS
Connect 500



Any reference?















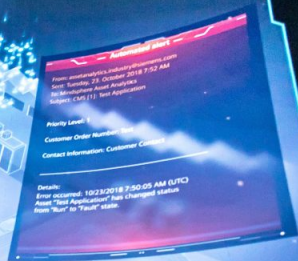




✓ Expert Assistance Enabled



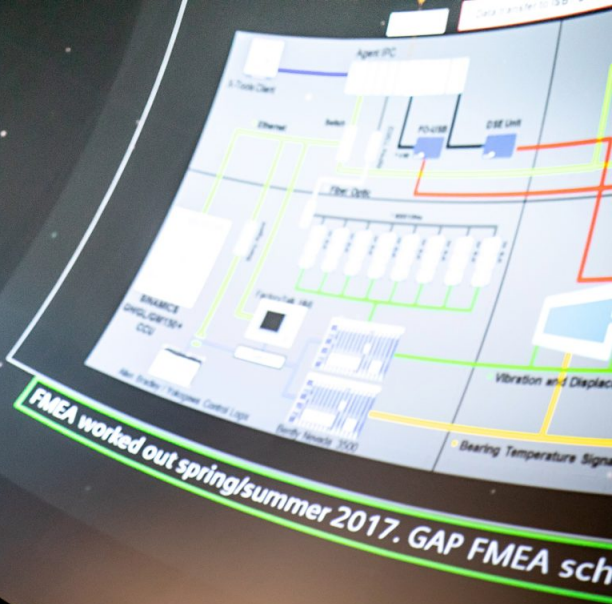
Immediate notification with failure data



Hammerfest eLNG



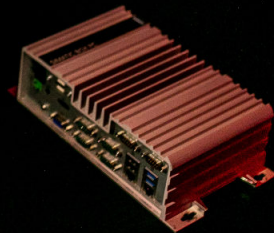




FMEA worked out spring/summer 2017. GAP FMEA sch









The Siemens logo is displayed in white capital letters within a light blue rectangular box. The background of the entire slide features a dark blue space-themed design with a network of glowing blue lines and triangles, and several bright orange and yellow star-like points.

SIEMENS

DriveTechDays 2018

Brno and Drasov, Czech Republic, October 23/24, 2018



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Ingenuity for life





WELCOME

Drive TechDays 2018

Brno and Dražov, Czech Republic
October 23/24 2018

Dear customer,
We are pleased to have you at our event.
We look forward to meeting you and discussing
the latest in drive technology.

We're glad to see you.

Dear customer,
We look forward to meeting you and discussing
the latest in drive technology.

And, what does the future of drive
technology look like? We'll
show you the products and drives
that will make a difference in the future.

Best regards
Your customer

SIEMENS
Ingenuity for life.



SIEMENS STATION

















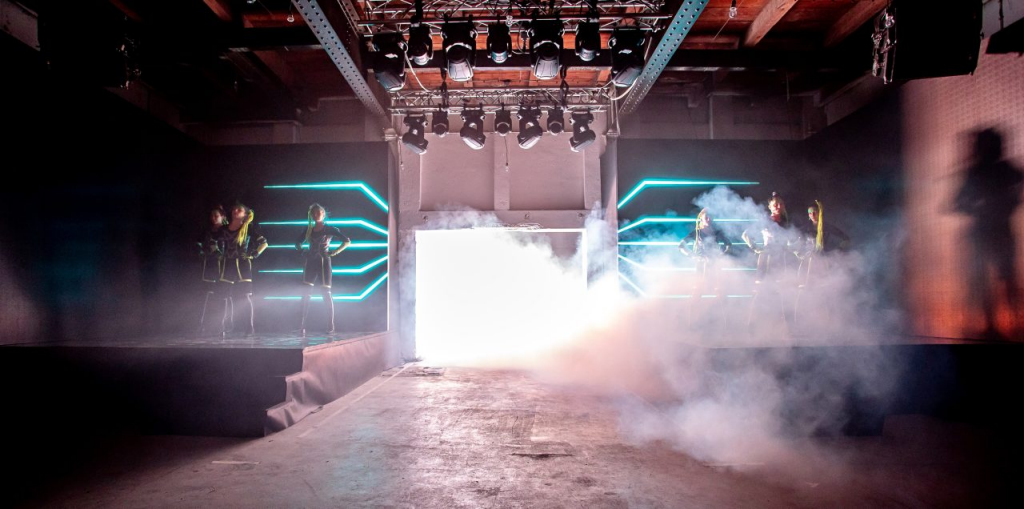








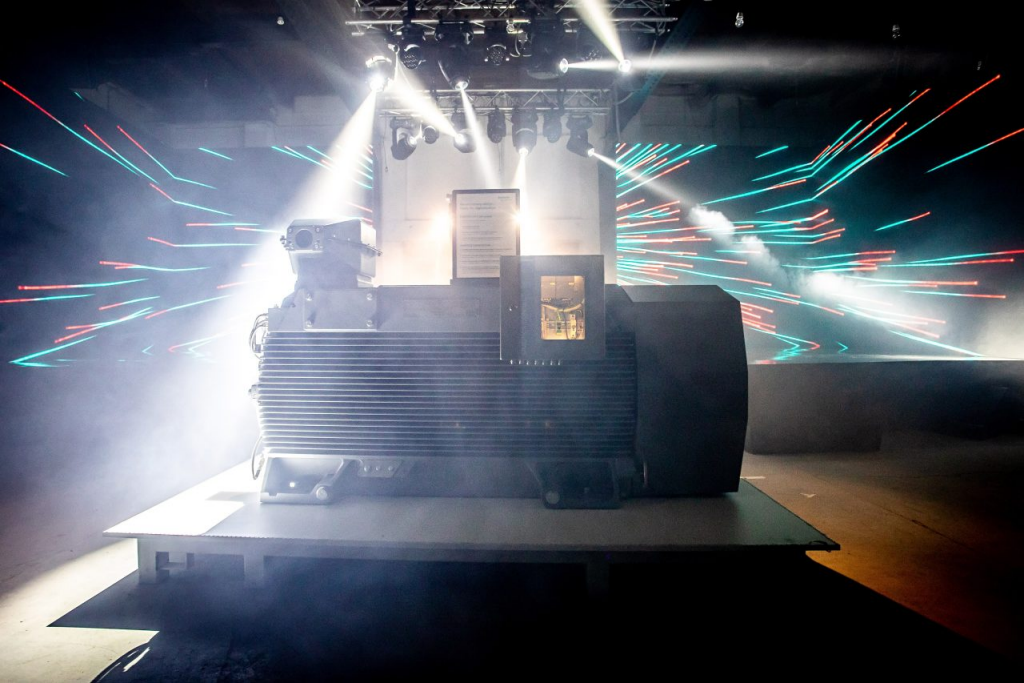










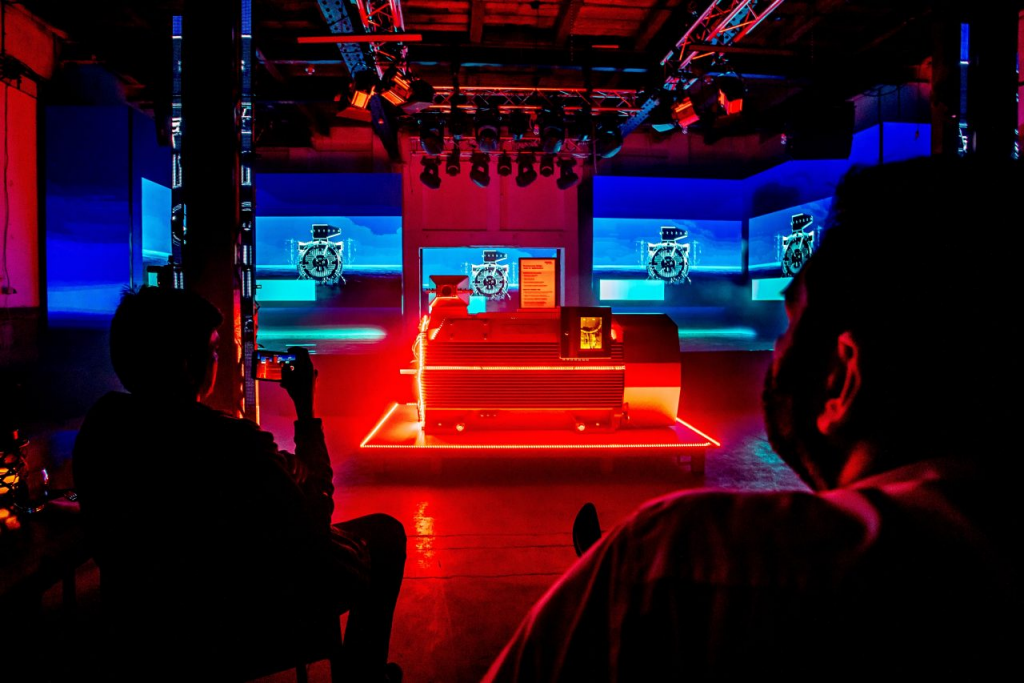


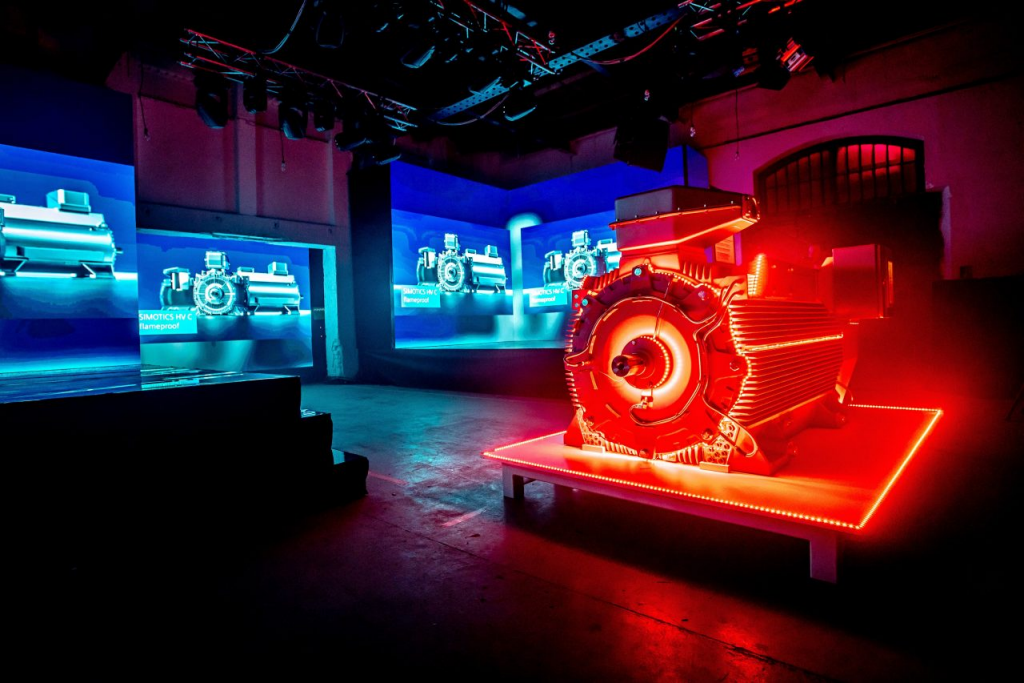
flameproof











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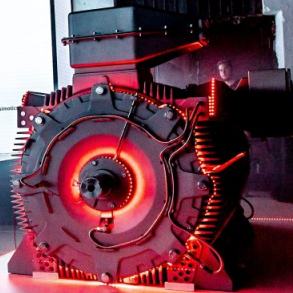
siemens.com/simatics-hv-c

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siemens.com/industrial

SMART
BUILT FOR THE
INDUSTRIAL
MARKET
SMART
BUILT FOR THE
INDUSTRIAL
MARKET
SMART
BUILT FOR THE
INDUSTRIAL
MARKET

SIEMENS CONNECT

SIEMENS



SIEMENS
Digitally powered

Revolutionary design, ready for digitalization

SIMOTICS HV C air-cooled

■ Revolutionary cooling system

■ Highest power density

■ Maximum flexibility of customer interfaces

■ Increased efficiency, optimized electrical architecture

■ Secure data transfer to SIMATIC

■ Improved performance and efficiency

■ Increased power density

■ Improved efficiency

■ Increased power density

■ Improved efficiency

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■ Improved efficiency

■ Increased power density

■ Improved efficiency

■ Increased power density

■ Improved efficiency

■ Increased power density

■ Improved efficiency

■ Increased power density

■ Improved efficiency



Revolutionary design,
ready for digitalization

SIMOTICS HV Air-cooled

■ Revolutionary cooling system
■ Highest power density

■ High efficiency

■ High torque

■ High speed

■ High power

■ High torque

■ High speed

■ High power

■ High torque

■ High speed

■ High power

■ High torque

■ High speed

■ High power













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