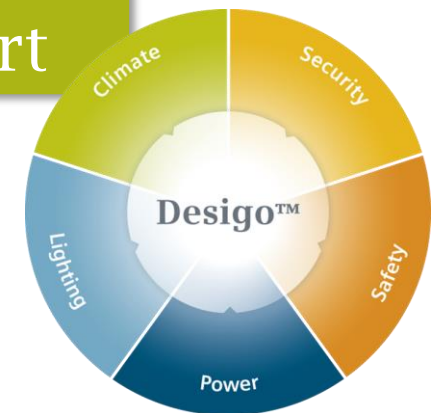


Verden omkring procesanlægget

Niels Friis Nielsen 2019

siemens.dk/buildingtechnologies

3 teknologi områder



Det er dyrt når produktionen ikke kører.

SIEMENS
Ingenuity for life



-50%*

Employee productivity
drop as a result of
operational downtime





Grundet øget sikkerhed flyttes perimeter



Grundet øget sikkerhed flyttes perimeter

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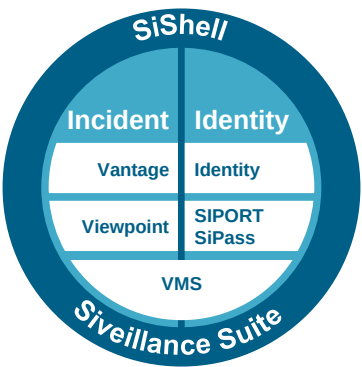


Perimetersikring med TVO og Radar teknologi

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Security

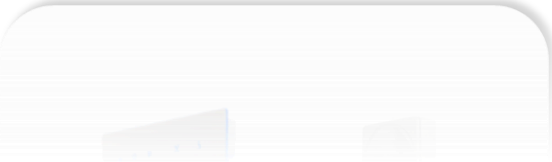


Access Control

CCTV

Intrusion

Visitor management



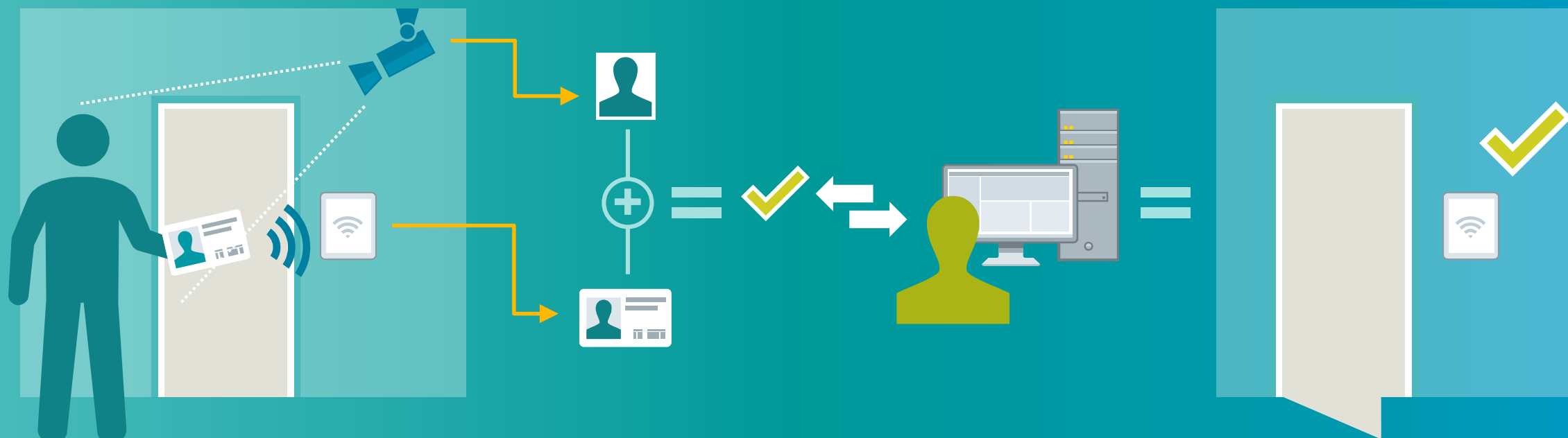
Use Case: Centrally managed access privileges across multiple sites

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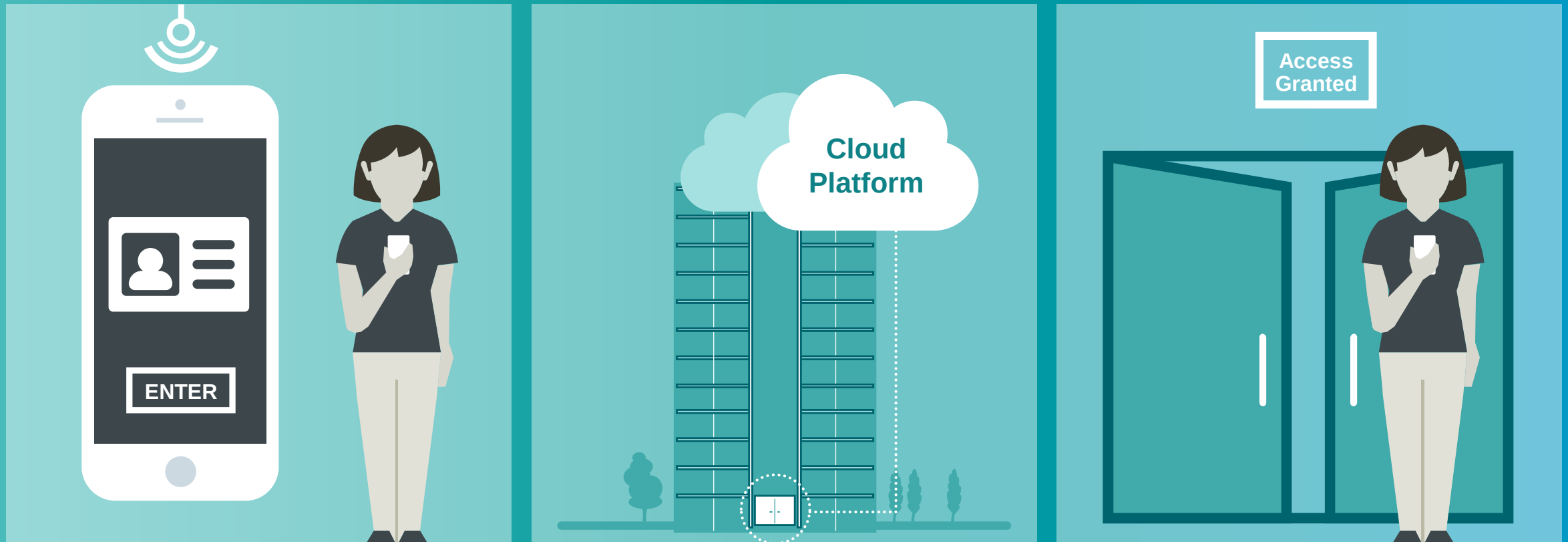
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Use Case: Multi-factor identification for high security environments



Use Case: Mobile access control (Access as a Service)



Cameras - new



Temperature alarm
Isothermal palettes
Spot temperature reading



AXIS M5525-E

2MP 12x Optical Mini PTZ camera
(XNP-6120R)



2MP DPTRZ camera
(XNV/XND-6085)



2MP PTZ camera
XNP-6370RH



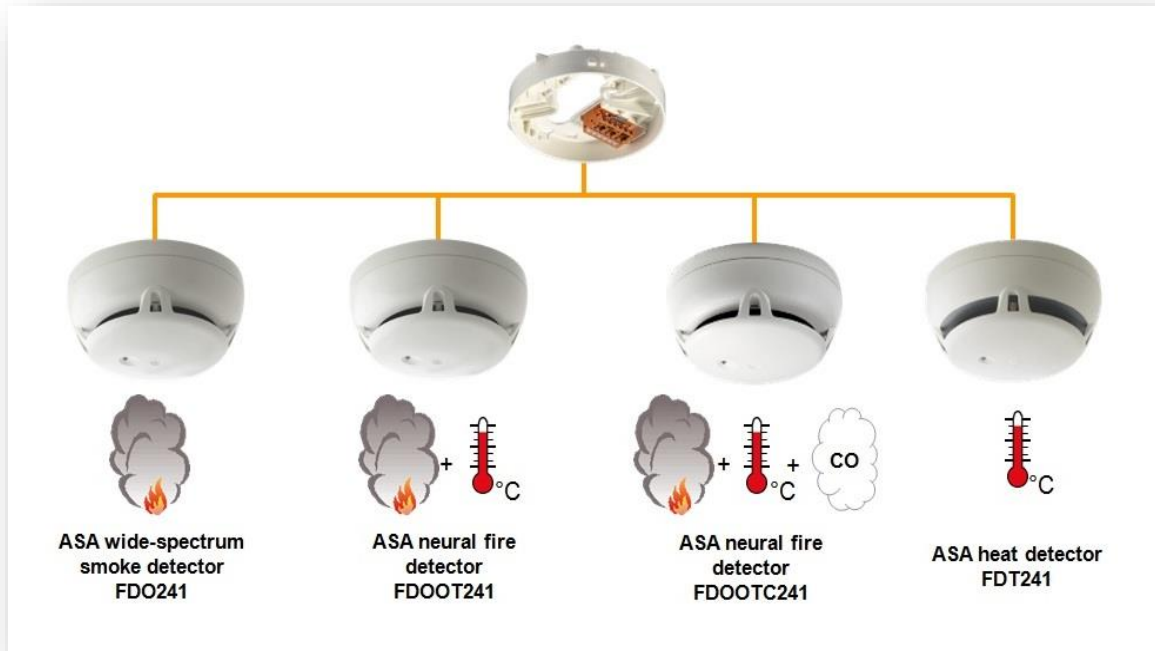
Early outdoor fire detection

Øget sikkerhed omkring brand
på transporttramper



The intelligent detectors

Intelligent detector



Addressable aspiration detector



FibroLaser Thermal line detection



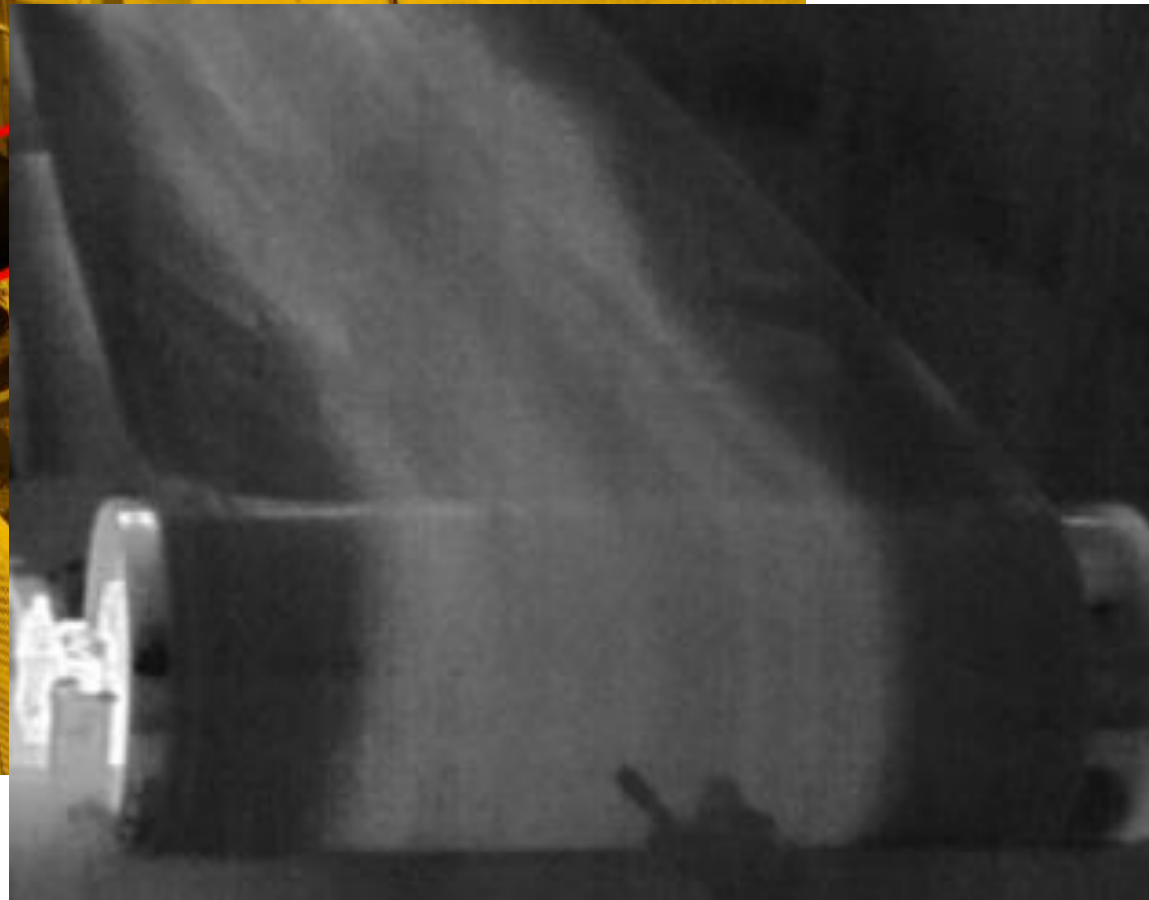
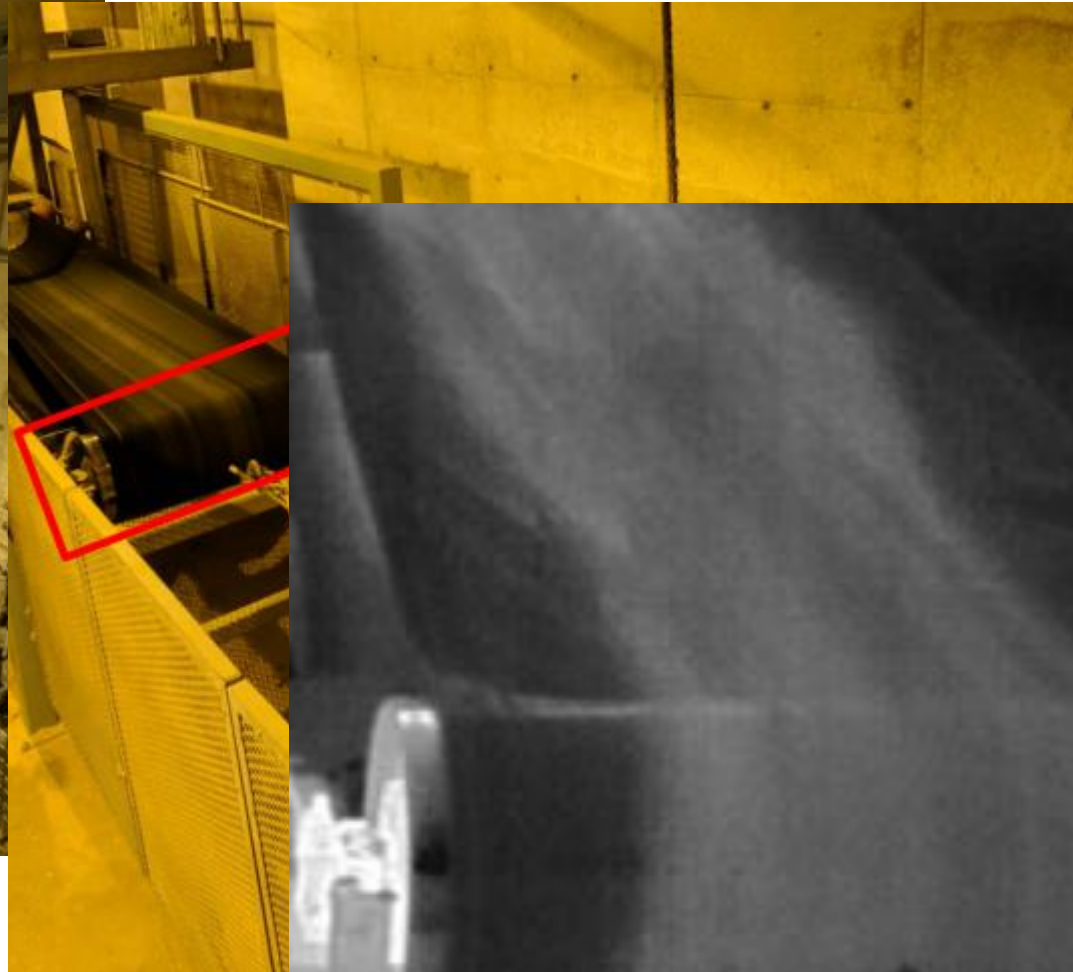
Early outdoor fire detection





RACE 
RENDER





Detection applications

Sinteso – Normal sencetivity



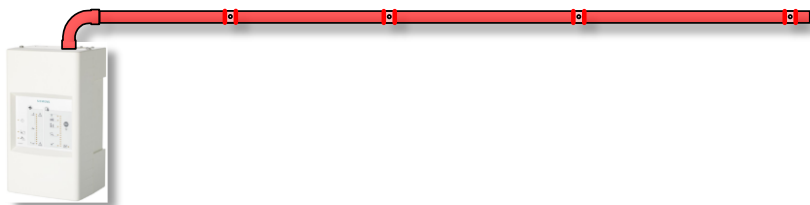
Sinteso – High sencetivity



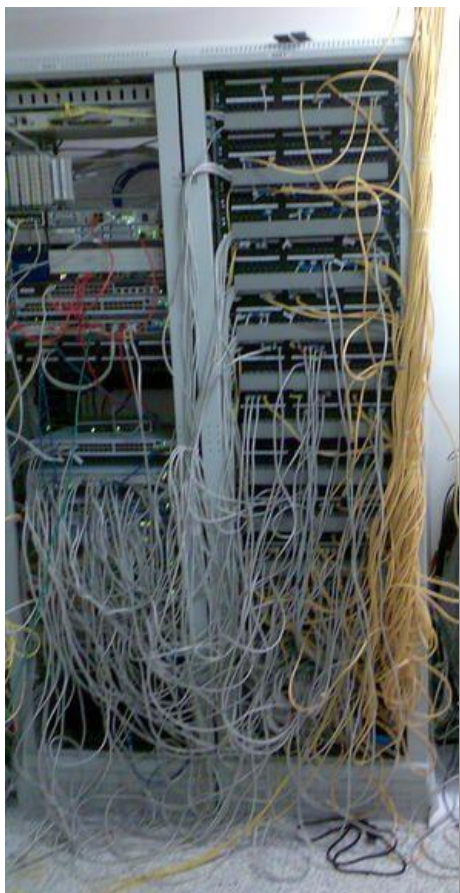
Special/industrial application

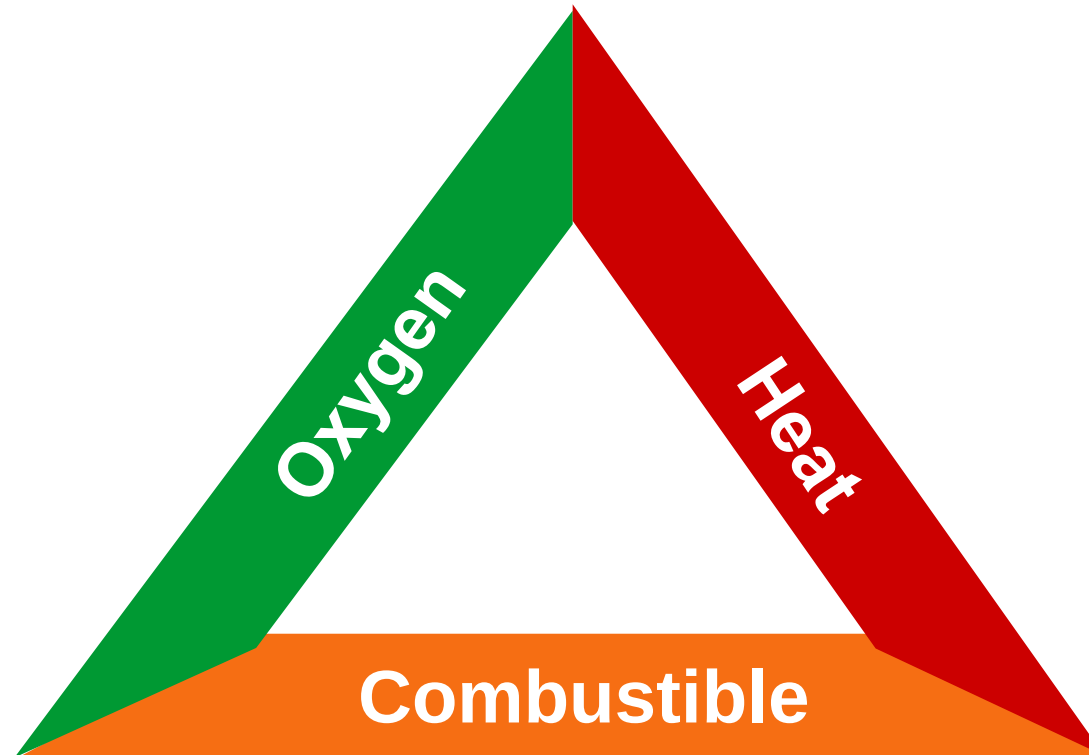


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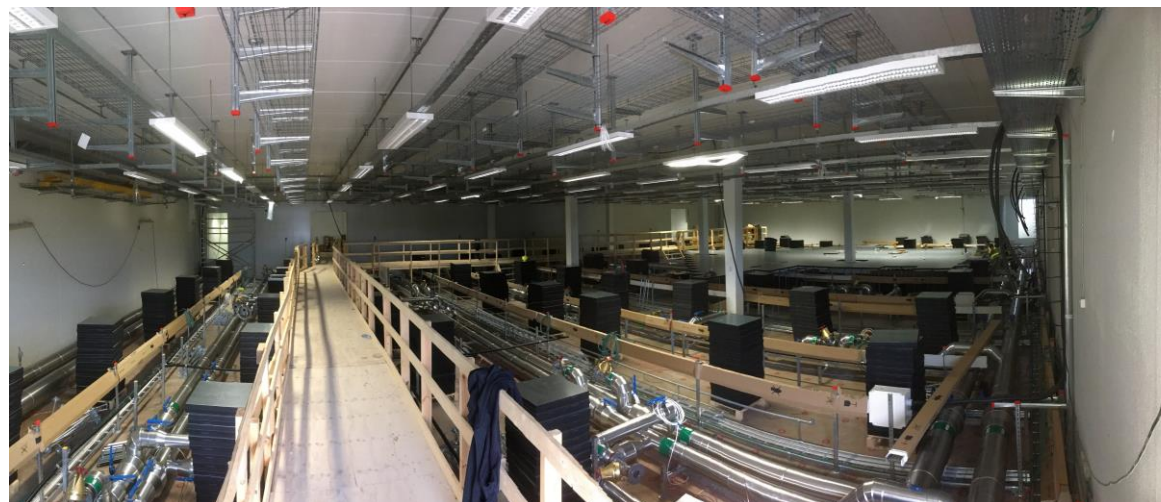
Extinguishing



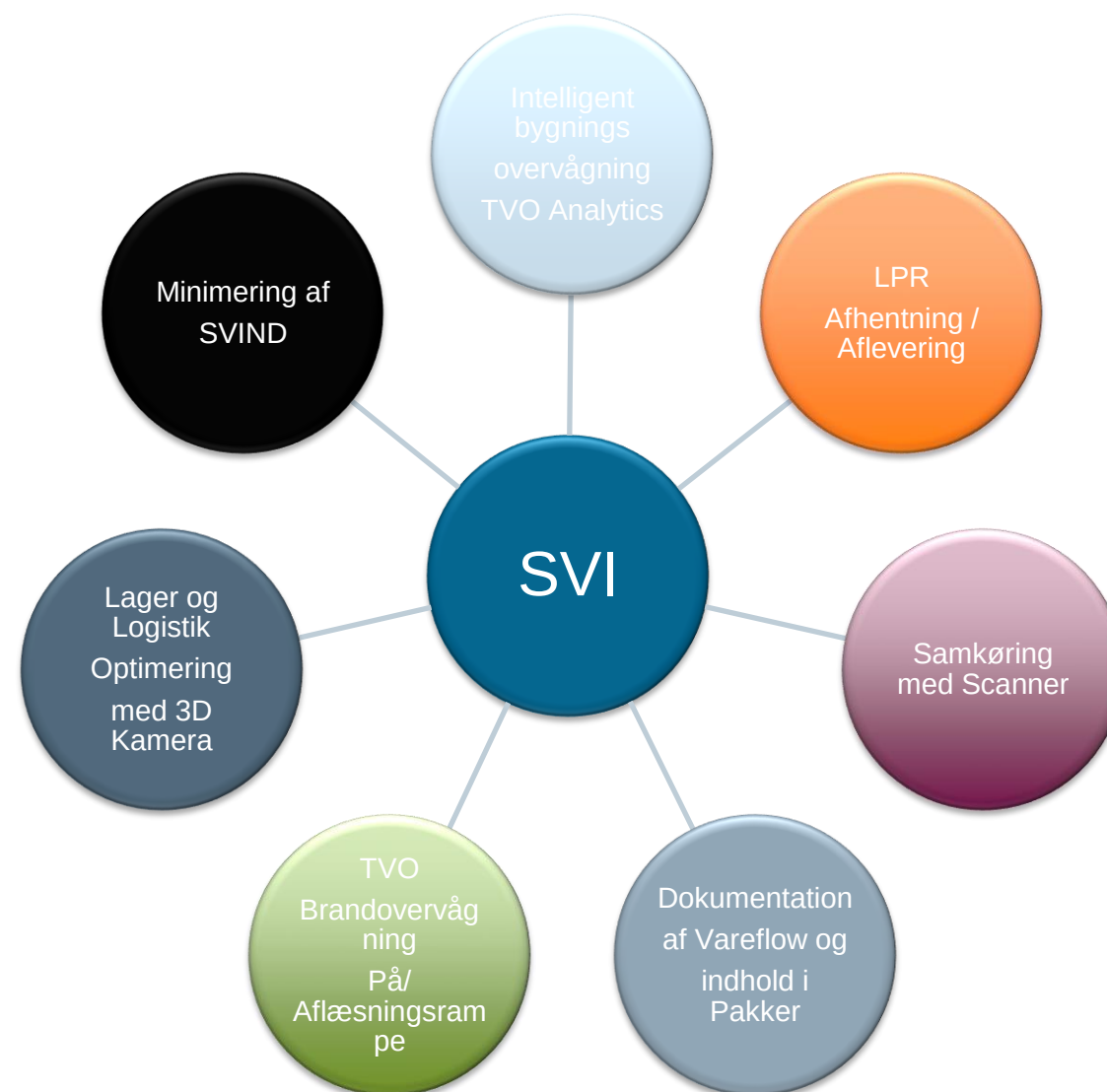


Siemens Sinorix Extinguishing system

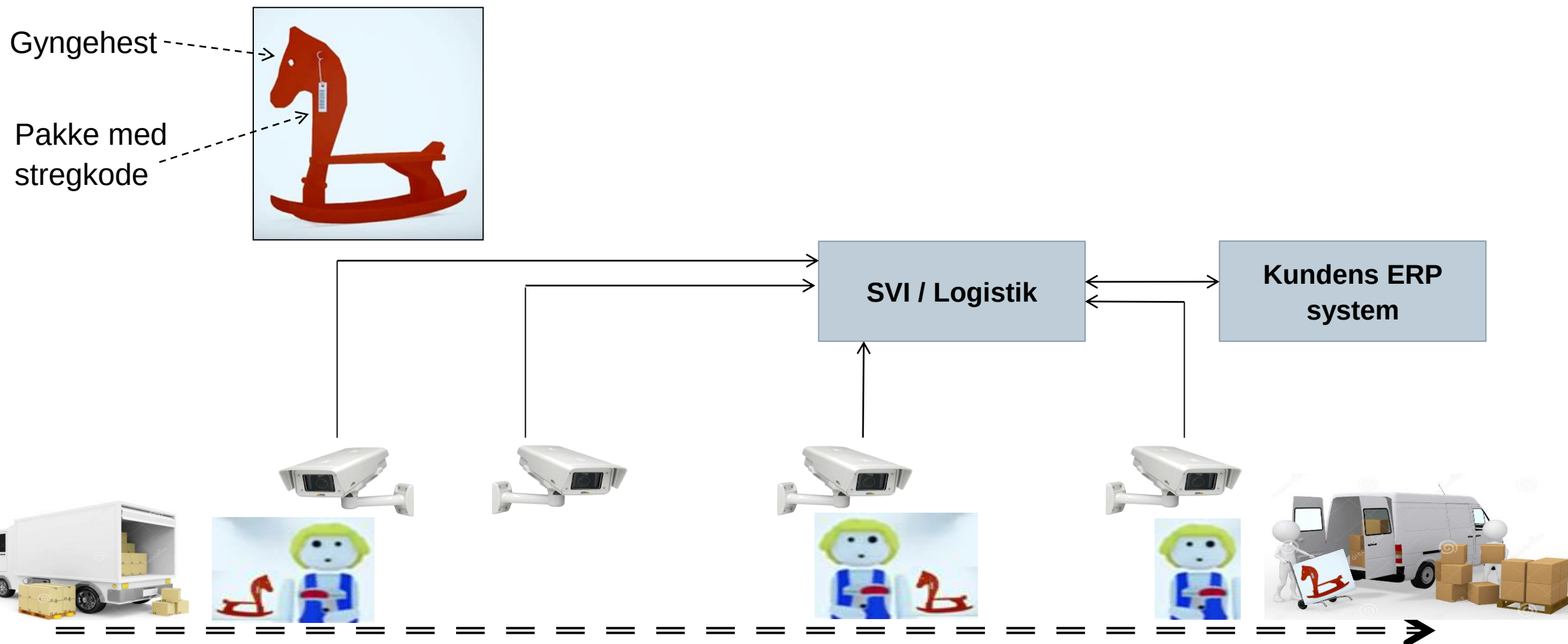
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SVI – Siemens Video intelligence



SVI – Elementer i løsningen...



Contact information



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www.siemens.com

www.siemens.com/security

Thank you!

Agenda

08:00 - 08:45	Morgenmad
08:45 - 09:00	Velkomst og introduktion
09:00 - 10:00	Driving Digital Transformation in the Pharmaceutical Industry : The Industry 4.0 journey Andrew Whytock, Head of Digitalization/ Innovation, Pharma Business Segment, Siemens AG
10:00 - 10:15	Introduktion til minimessen og specialister Thomas Hagedorn, Account Manager Pharmaceuticals , Digital Industries
10:15 - 10:45	Kaffe og mini messe
10:45 - 11:15	Tænk neo. Den nye verden inden for proceskontrol Jens Norling Mathiasen, Technology Specialist, Siemens Digital Industries
11:15 - 11:45	Verden omkring proces anlægget Niels Friis Nielsen, Sales Manager, Siemens Digital Buildings & medlem af faggruppen Smart Buildings DANVAK
11:45 - 12:45	Frokost og mini messe
12:45 - 13:15	Det åbne cloudbaserede IoT operating system Henrik Ruff, Digital Enterprise Manager, Siemens Digital Industries
13:15 - 13:45	Hvad er Industrial Security? Og hvordan implementerer man det? Lars-Peter Hansen, Technology Specialist Manager, Siemens Digital Industries
13:45 – 14:15	Kaffe og mini messe
14:15 – 15:00	NNE En fremtid med Digital Twin og muligheden for at simulere processer Søren Fransen, Senior Specialist, NNE A/S
15:00 – 16:00	Tak for idag, mini messe åben.