



Digitalisierung und Kommunikation

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Hexagon's primary divisions

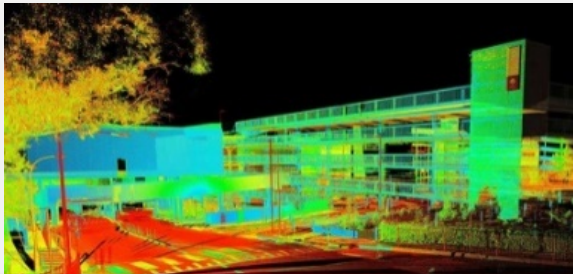
Industrial Enterprise Solutions

MANUFACTURING INTELLIGENCE



Geospatial Enterprise Solutions

GEOSYSTEMS



GEOSPATIAL



AGRICULTURE



Innovation Hub



PROCESS, POWER & MARINE



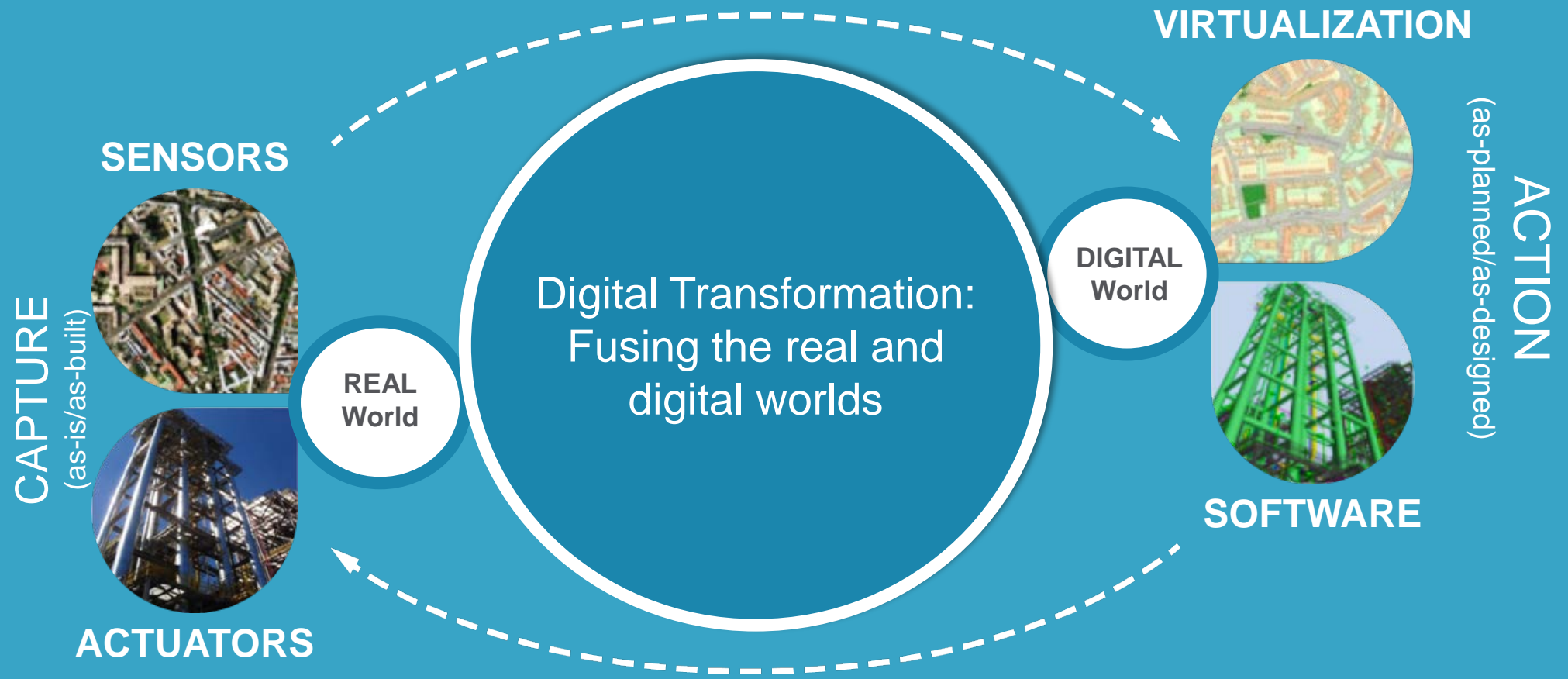
SAFETY & INFRASTRUCTURE



MINING



POSITIONING INTELLIGENCE





Hexagon introduces HxGN MineOperate Asset Health

Hexagon's Mining division has introduced HxGN MineOperate Asset Health, a platform of servers and data-loggers designed to extend the life of mining equipment



The new software

Asset Management > Maintenance

Asset Health can help maintenance and operations staff to identify machine health trends in real time, empowering them to improve efficiencies and minimise equipment downtime.

24 January 2019

Asset Health addresses concerns such as unplanned equipment failures, visibility of



IoT Projekt – Zielsetzung?



1. **Problemstellung**

Daten

2. **Problemstellung**

Daten

3. ..N

Mittelweg

Business Plan?

- Markt
- Rentabilität
- Ressourcen
- Zeitplan
- Rechtliches
- ...

Technology: Blueprint for smart solutions



3

Apply machine learning in the Cloud and on the Edge

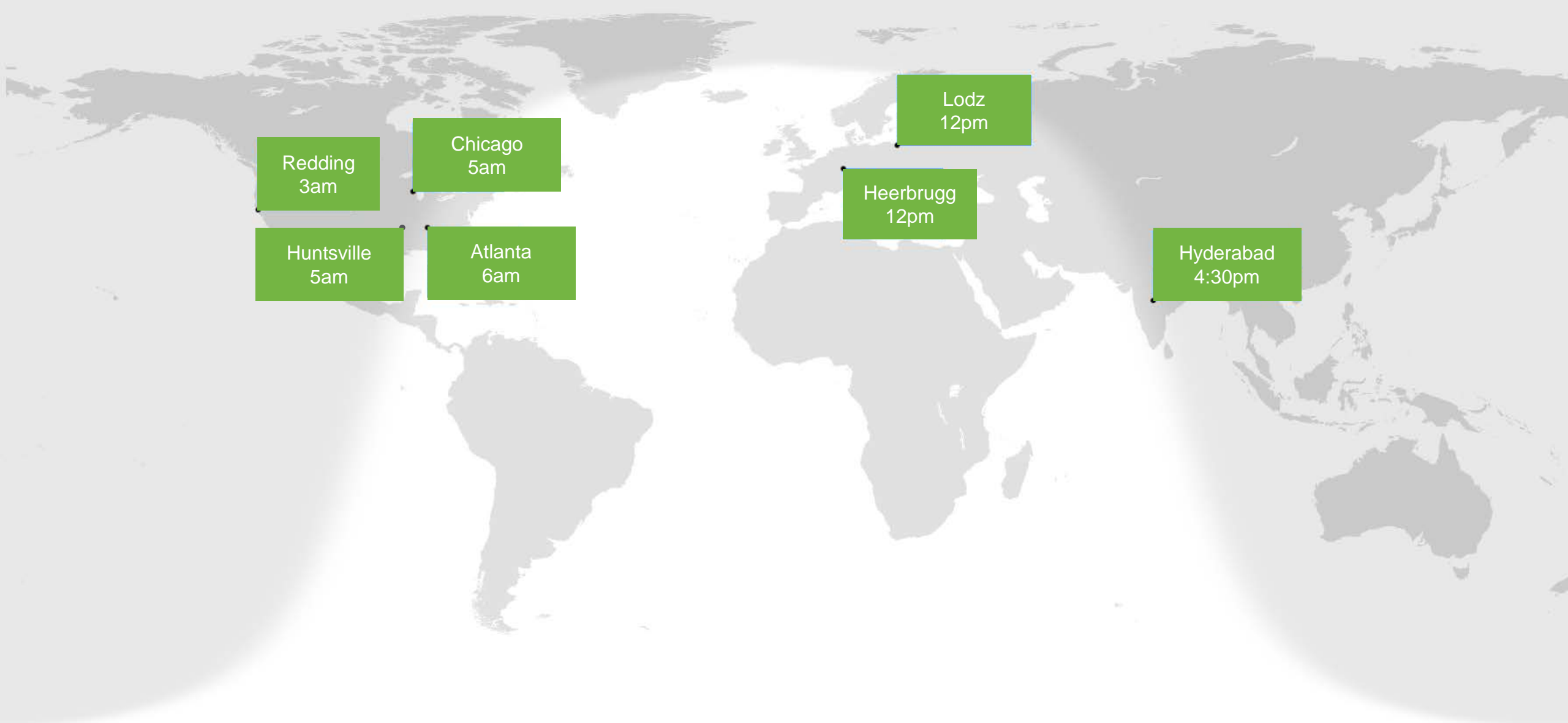
Kommunikation?

Make information available through human-to-machine interfaces and thus enable faster and better decisions

1

Connect devices and systems
Store, manage and visualize data

Standorte unseres Teams



Klassischer Ansatz



Kickoff



PPTX



Handschlag

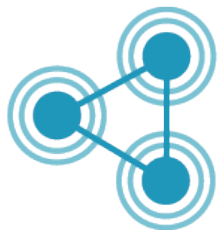


Projekt-Alltag



???

Wird das Wesentliche berücksichtigt?



Verteilte
Teams



Ändernde
Ziele



Transparenz



Erwartungen
Managen



Kontrolliertes
Risiko





Email



Reisen



Meetings



Vertrauen



Chat



Cloud



Call



Standups

Bandbreite, aber... ?



Physische Treffen

Videotelefonie

Telefonanrufe

Textnachrichten

Email

Cloud



Quelle: Stadt Zürich

The No 1 rule!

A message is not delivered before you have ensured that the receiver has received and understood the message!
This is YOUR RESPONSIBILITY

- **Bewusst Kommunizieren**
- **Einführung: strukturell vs. kulturell**
- Klare Regeln
- **Transparenz**
- Erwartungen Managen
- **Close the Loop**



- ✓ **Wirkung ab erstem Projekt**
- ✓ «Eskalationen» quasi eliminiert
- ✓ Missverständnisse reduziert
- ✓ Meetings reduziert
- ✓ **Interaktion erhöht**
- ✓ Velocity um 14% zugenommen



Quelle: Stadt Zürich

Vielen Dank.

