

**SCHAEFFLER**

SmartVisual

**SmartVisual**

Plant Visualization for SmartCheck and ProLink CMS

Presenter: Matthias Gitzen

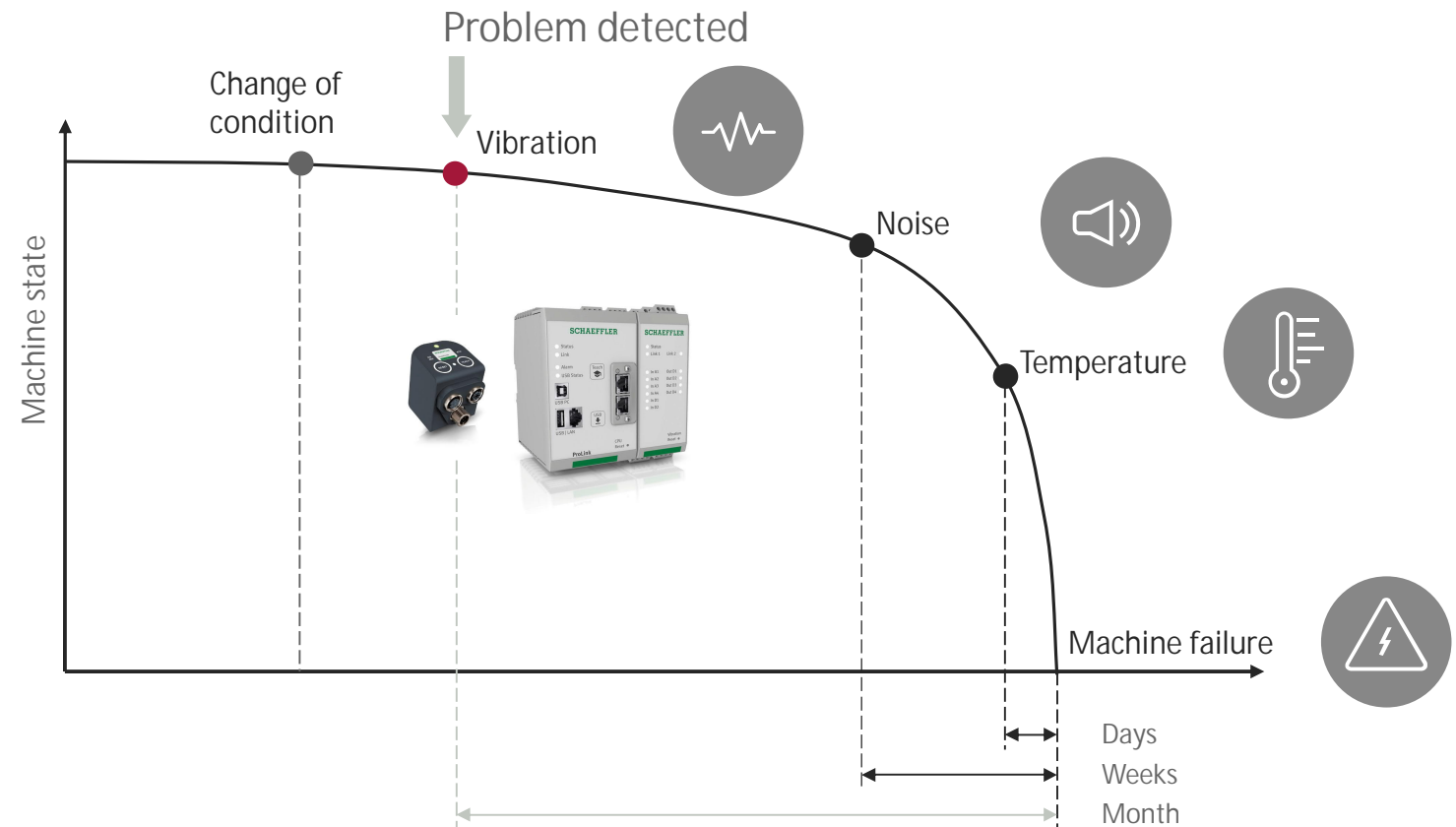
Date: 20 May 2021

## Agenda

- 1 Why Condition Monitoring
- 2 Practical Part
- 3 Overview

## Why Condition Monitoring?

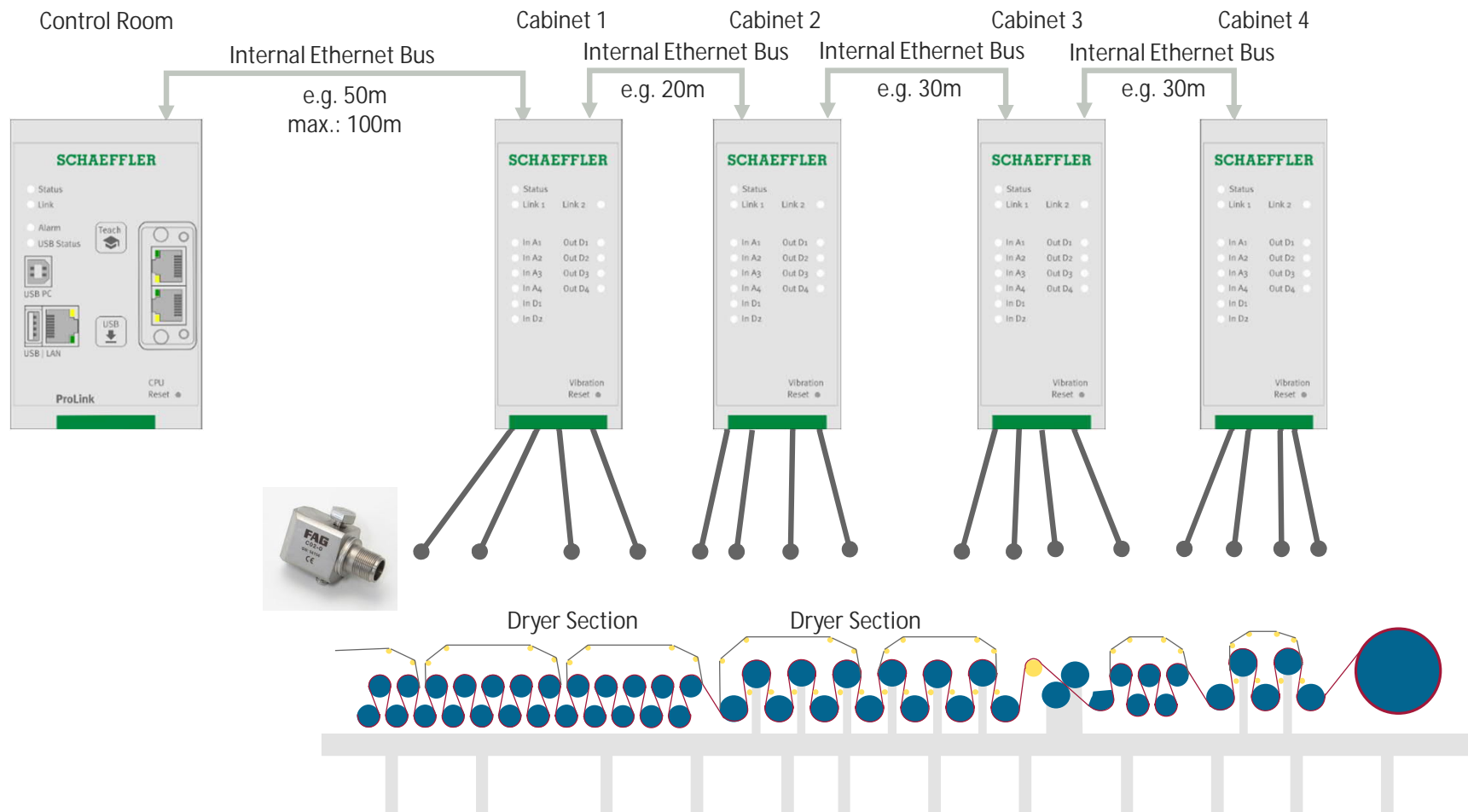
- Increased availability/ prevention of unplanned downtime
- Planning of service and maintenance is improved
- Subsequent damages are avoided, reduction of maintenance costs
- Analysis of the damage root cause is supported



## 1 Why Condition Monitoring

### Example Paper Machine

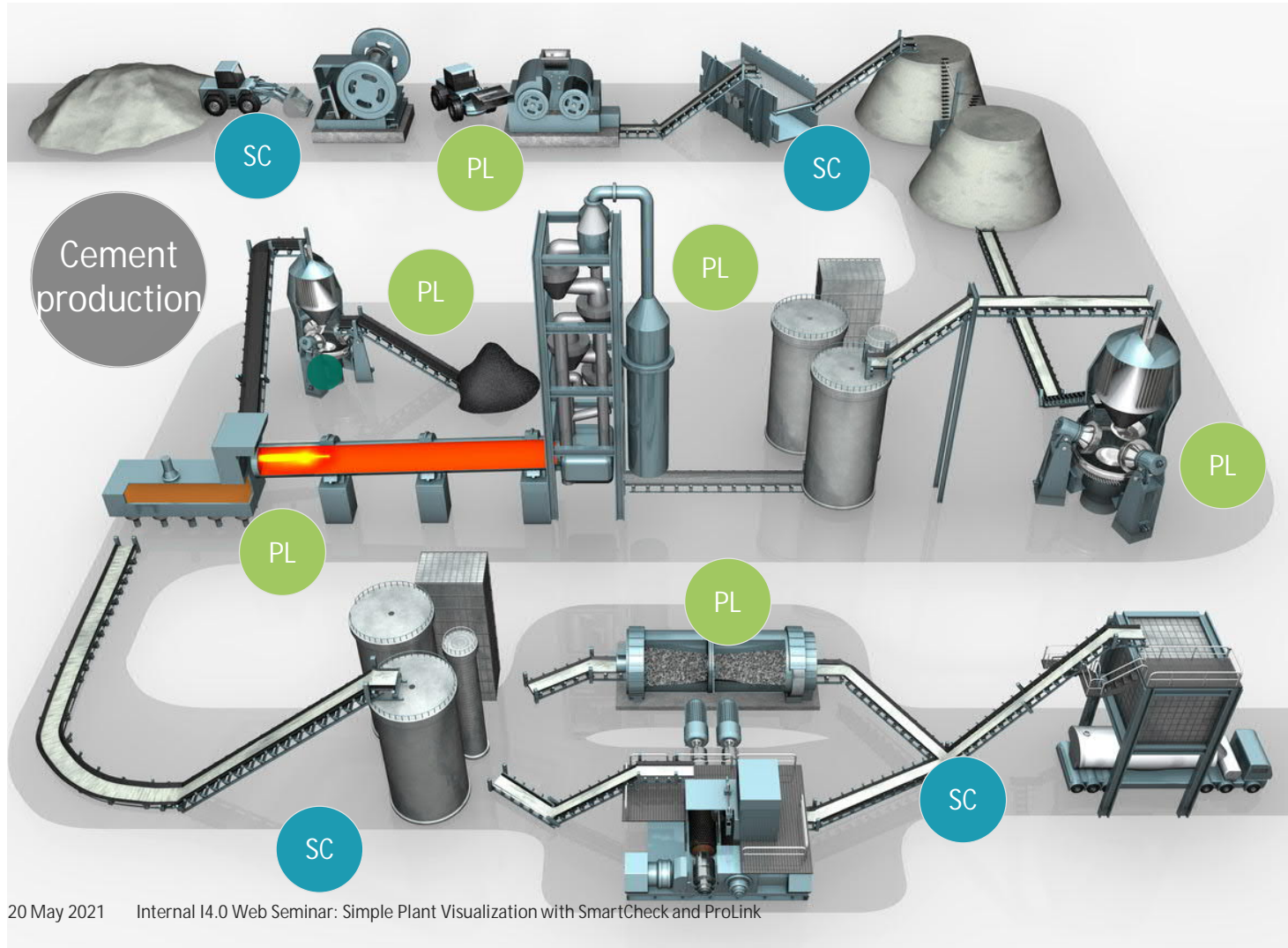
**SCHAEFFLER**



Hint:  
in each cabinet an  
additional power  
supply is needed

## 1 Why Condition Monitoring

Easy, flexible & comprehensive – for instance on the cement industry



20 May 2021 Internal I4.0 Web Seminar: Simple Plant Visualization with SmartCheck and ProLink

# SCHAEFFLER



## Agenda

- 1 Why Condition Monitoring
- 2 Practical Part
- 3 Overview

## Agenda

- 1 Why Condition Monitoring
- 2 Practical Part
- 3 Overview

## SmartVisual facts

SCHAEFFLER

SmartVisual is an easy using Plant visualization Tool for SmartCheck and ProLink CMS.

Benefits:

- Quick overview about the condition monitoring status of the monitored assets
- Easy to use
- Changes can be done very quickly
- Program languages can be edited by customer vis CSV
- 60 Days Trial Version

New Version 1.24 can be used for SmartCheck and ProLink CMS [\[Download\]](#)

Compatible from SmartCheck / ProLink Firmware 1.12.30 up to 1.24 and future versions.

Order information:

SAP Designation: SMART.VISUAL

SAP Material Number: 083120386-0000-10

Licenses from older Versions are also valid for the new Version 1.24

