ProView

—

Analyse your data –
quick and easy
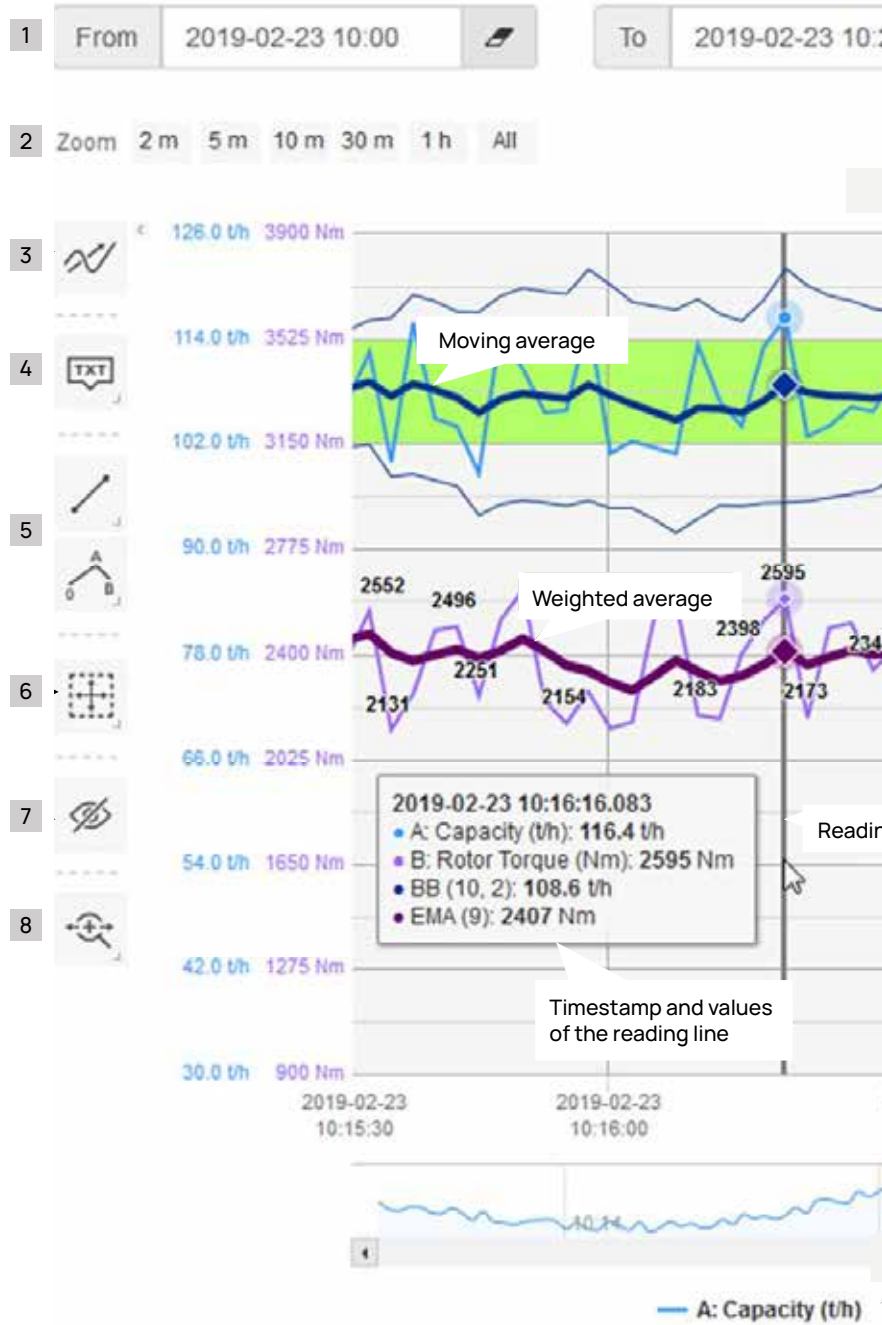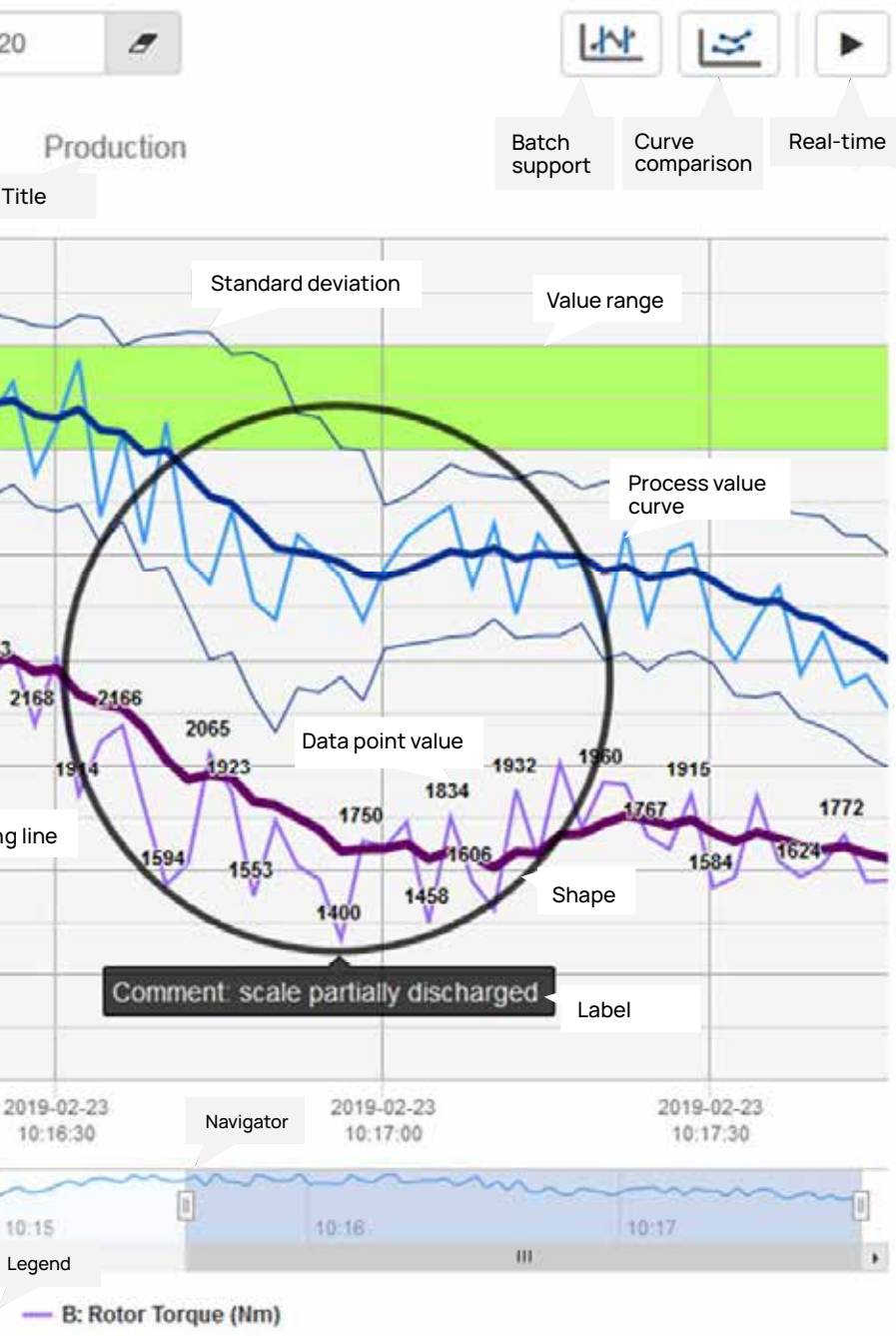
EIRICH

ProView
Your innovative process data visualization

ProView is a powerful product for simple and time saving visualization and analysis of process values.
It provides special support for quality assurance, troubleshooting, service and optimization of process engineering production systems in industrial plants.

1. Time filter
2. Time domain selector
3. Indicators
4. Labels and shapes
5. Manual trend lines
6. Min, max, and average value in the marked range
7. Show/hide markers and shapes
8. Zoom window
9. Menu
10. Selected diagram
11. Assigned data tracks
12. Drag and drop
13. Configuration

20 |

Production

Title

Batch support | Curve comparison | Real-time

Standard deviation

Value range

Process value curve

2168 | 2166 | 2065
1914 | 1923
1594 | 1553

Data point value

1932 | 1960 | 1915
1834
1750 | 1606 | 1767 | 1584 | 1624 | 1772
1458
1400

g line

Shape

Comment: scale partially discharged

Label

2019-02-23 10:16:30 | Navigator | 2019-02-23 10:17:00 | 2019-02-23 10:17:30

10:15 | 10:16 | 10:17

Legend

— B: Rotor Torque (Nm)

⚙ | 🔍 | ⋮

9

✏ | + | 🗑

Filter

▾ 〰 Diagrams

　▾ 〰 Production　✏　10

　　〰 ■ A: Capacity (t/h)　✏

11

　　〰 ■ B: Rotor Torque (Nm)　✏

　▸ 〰 Moisture　✏　12

　▸ 〰 Temperature　✏

▾ ⁂ Datasources　13

　▸ ▥ Realtime

　▸ 🗄 Historic

▾ 〰 Datatracks

　▸ 📁 Silos

　▸ 📁 Mixer

Revolutionize Your
Operations with ProView

Connect – Industrial IoT Gateway

- An industrial router connects the machines to the office world
- Easy installation in the corporate network
- Platform independent web browser software

Select – Flexible structures

- Individual adaptation to your machine or plant
- Own diagrams and selection structures
- All process values can be displayed in any diagram

Inspect – Fast analysis

- Use with PC, Tablet or Smartphone
- Direct access to real-time or historical data
- Many useful tools like navigation and zoom on the time axis, curve comparison, batch support, etc.

Easy to integrate into your workflow

The connection is established!
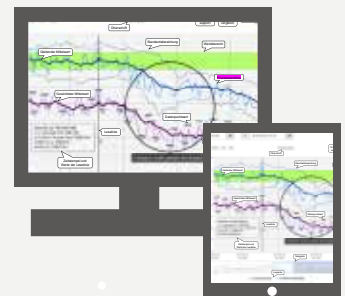
ProView is so easy to integrate into your workflow

SIEMENS

Rockwell
Automation

MITSUBISHI
ELECTRIC

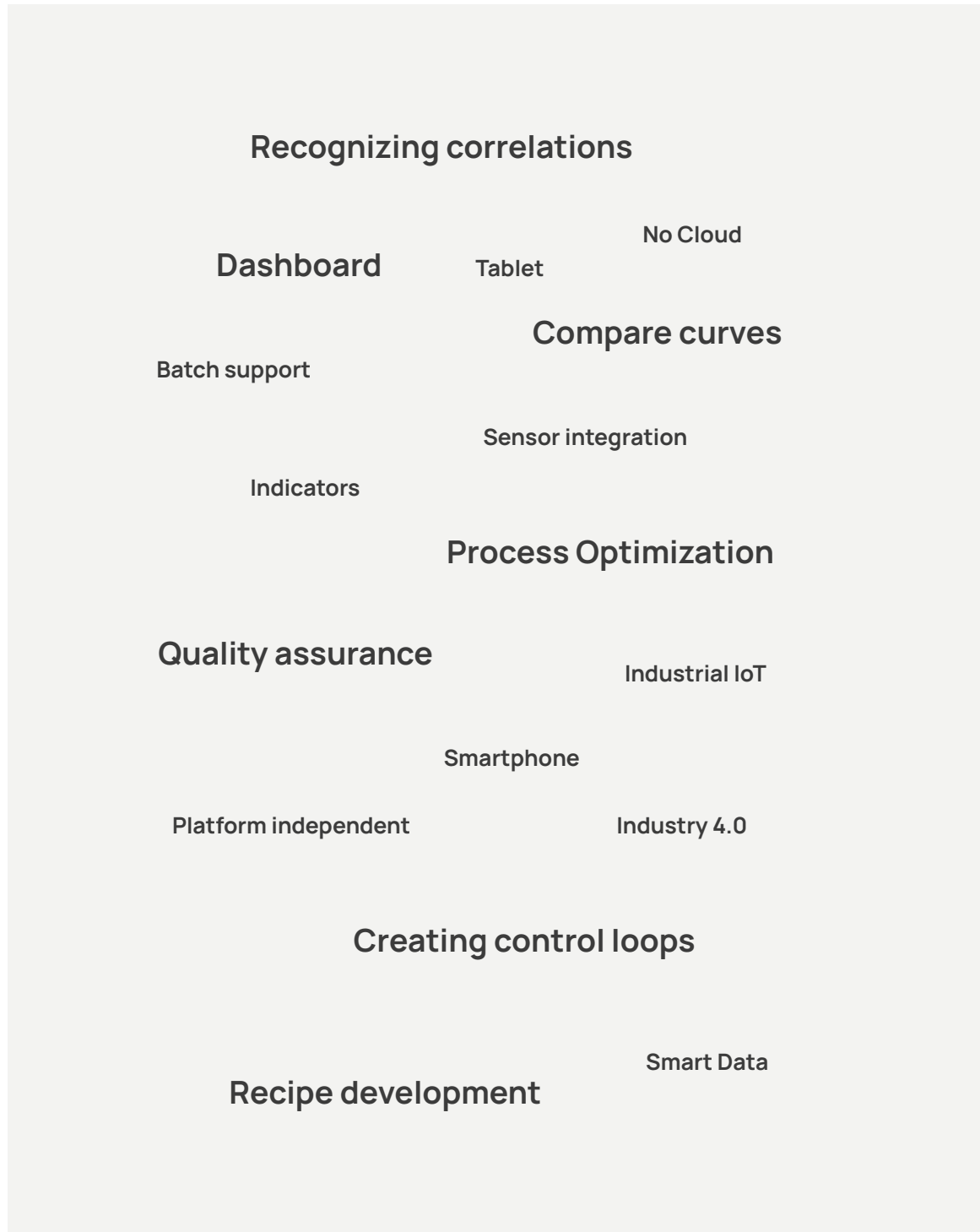Machine   Control   Industrial IoT Gateway   Workspace

**Ready for your next level?
The versatility of ProView
leaves little to be desired!**

Recognizing correlations

No Cloud

Dashboard   Tablet

Compare curves

Batch support

Sensor integration

Indicators

Process Optimization

Quality assurance

Industrial IoT

Smartphone

Platform independent   Industry 4.0

Creating control loops

Smart Data

Recipe development

EIRICH

The Eirich Group, with the Gustav Eirich machine factory as a strategic center in Hardheim, is a supplier of machines, systems and services for mixing technology, granulating/pelleting, drying and fine grinding. Our core competencies are procedures and processes for the treatment of loose materials, sludge and mud. We are a family-run company with 16 locations worldwide.

More information at:
www.eirich.com