Gema E-App

The most **advanced and powerful** tool to manage the powder application and monitor the productivity of your equipment!

Connect via **Bluetooth** one or multiple OptiStar 4.0 gun controllers.

Download on the App Store

GET IT ON Google Play

Easy Application Control

Line Management Functions

Quick Access to Service

EN-06-2023
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Gema

Gema E-App

- Gun Grouping
- Application Control
- Performance Tracking
- Wear Part Manager

OptiFlex Pro manual units

OptiFlex Automatic A1 system

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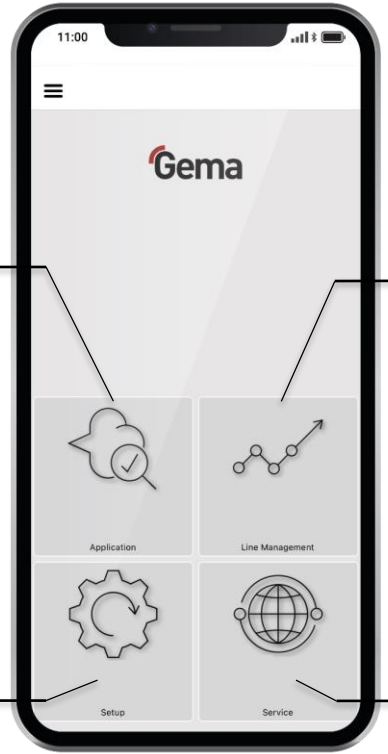
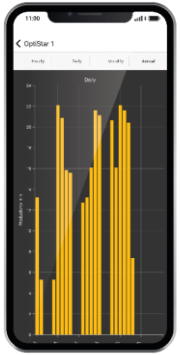
Gema E-App Functions

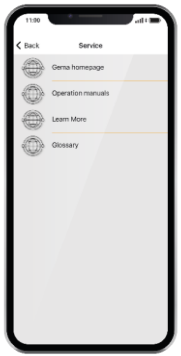
Application Control





Line Management

Setup



Service

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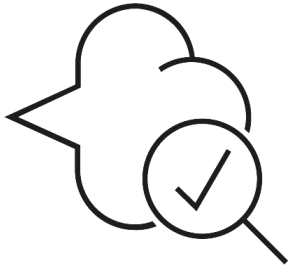
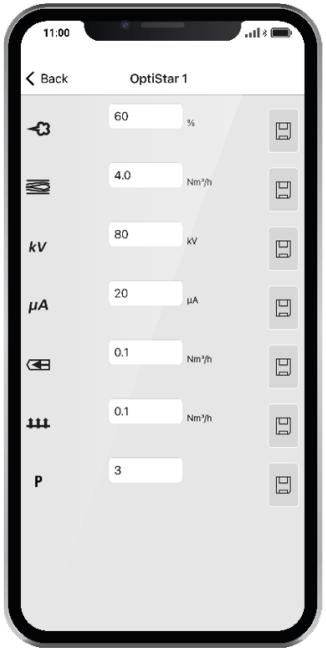
Easy Application Control



- Real time control of **all the application parameters**
- Control of **individual** or **grouped guns**



Individual gun control

Grouped gun control

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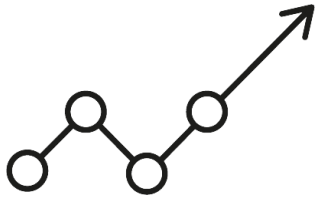
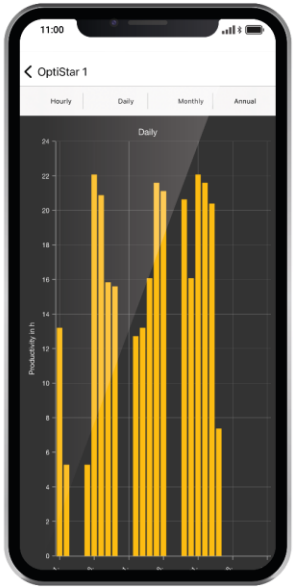
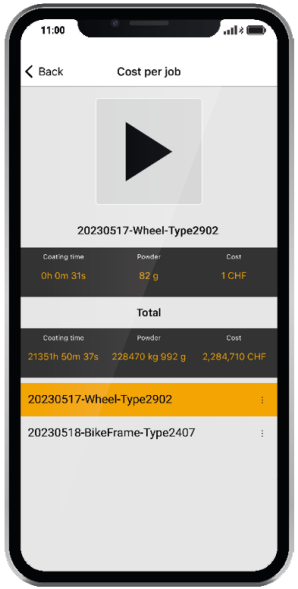
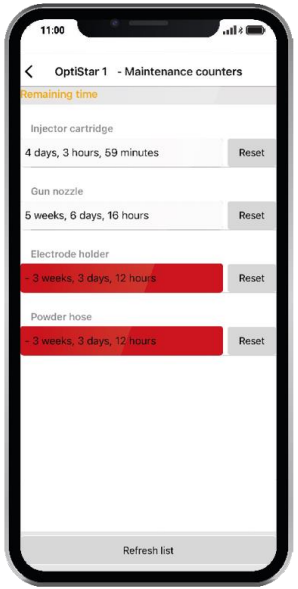
Line Management Functions



- Overall **performance tracking** and **statistics**
- Production cost and **job tracking**
- **Maintenance reminders** at customizable intervals







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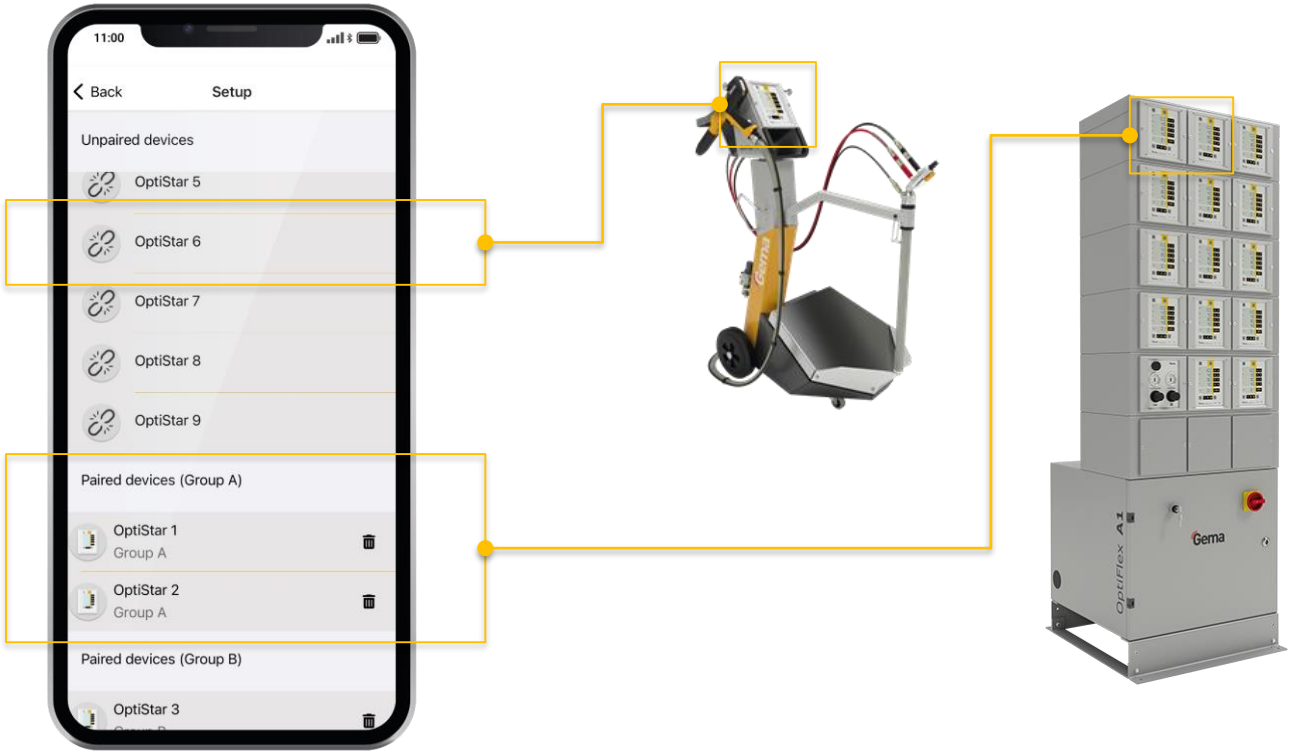
Line Management Functions

All functions available for **individual** or **grouped** guns



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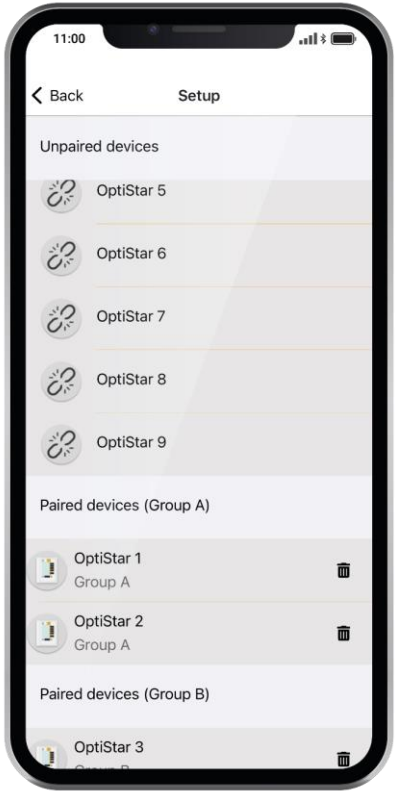
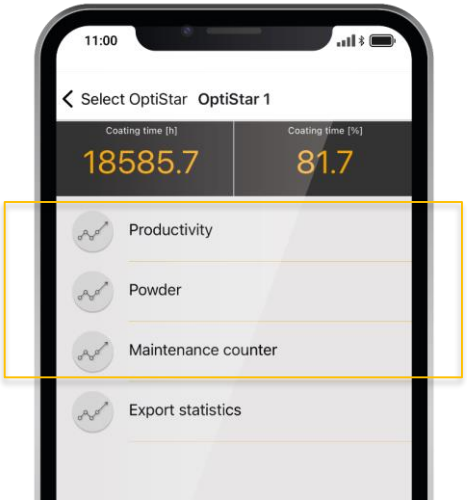
Line Management – Performance Tracking





Performance Tracking

- Coating time [h]
- Powder consumption [kg]
- Wear part manager

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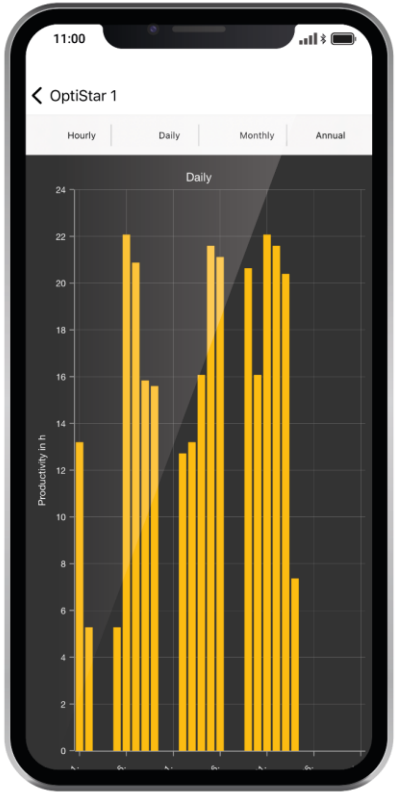
Line Management – Performance Statistics



Performance Statistics

Coating time or powder consumption
For single or grouped guns

- Hourly
- Daily
- Monthly
- Annually

- **Export .pdf or .csv**

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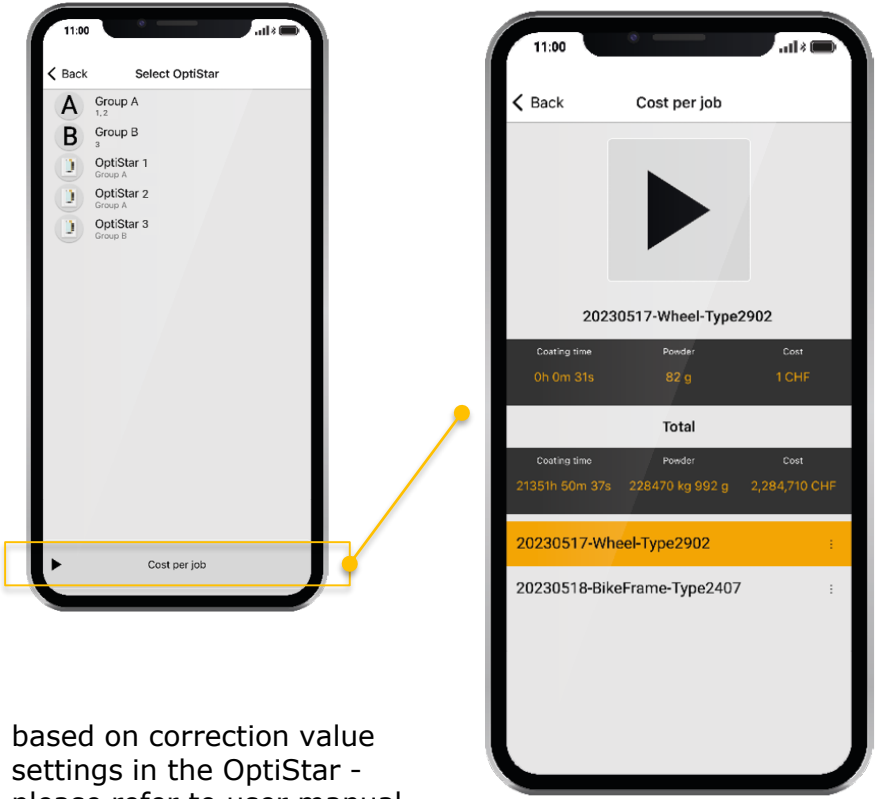
Line Management – Job Tracking



* based on correction value settings in the OptiStar - please refer to user manual

Coating Job Management

- Coating time
- Powder usage* [kg or lbs]
- Powder cost [local currency]
- Settings per job
  - Powder cost
  - Job name

- **Export .csv**

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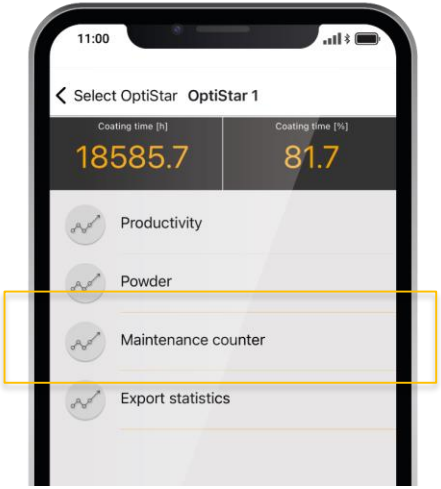
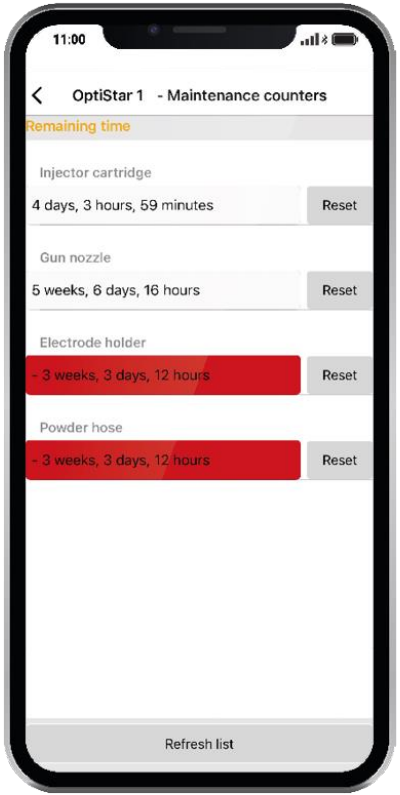
Line Management – Maintenance Reminders





1. Set your **maintenance intervals** in the app settings
2. Check **remaining time**
3. Maintain your Gema equipment for **best performance**

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Easy Setup – Pairing Process

1) Press **Setup**

2) Press **Button on OptiStar**

3) Select **OptiStar**

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Firmware Update

Easy contactless update via the app

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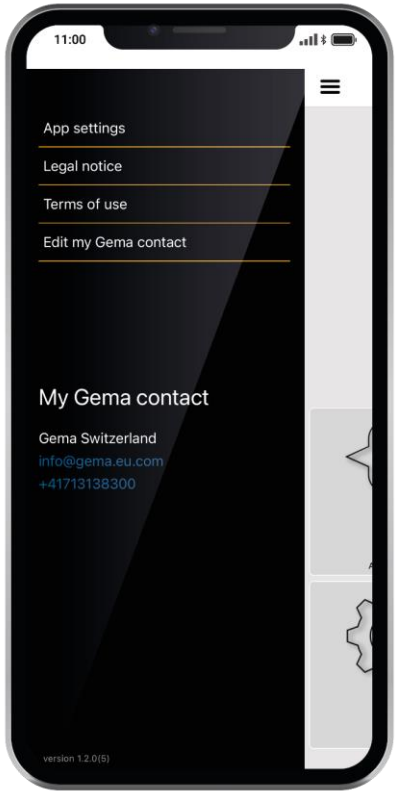
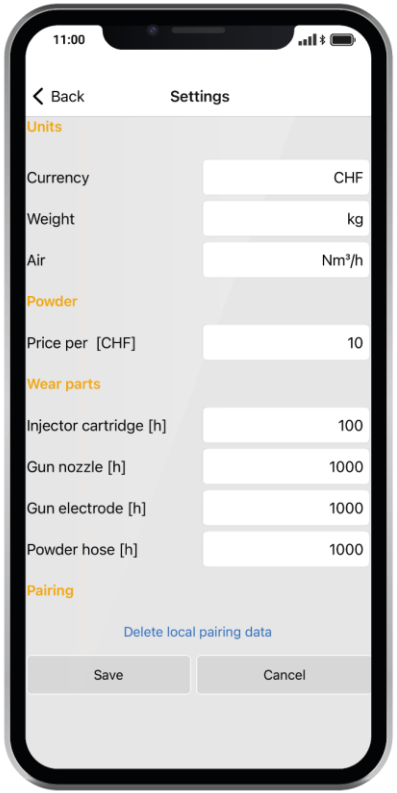
Parameter Settings

Language based on mobile phone setting
(en, de, it, fr, es, zh, ja)





Units

- Currency
- Weight [kg or lbs]
- Air [Nm^3/h or scfm]

Powder

- Price per weight unit [local currency]

Wear parts lifetime

- Injector cartridge
- Gun nozzle
- Gun electrode
- Powder hose

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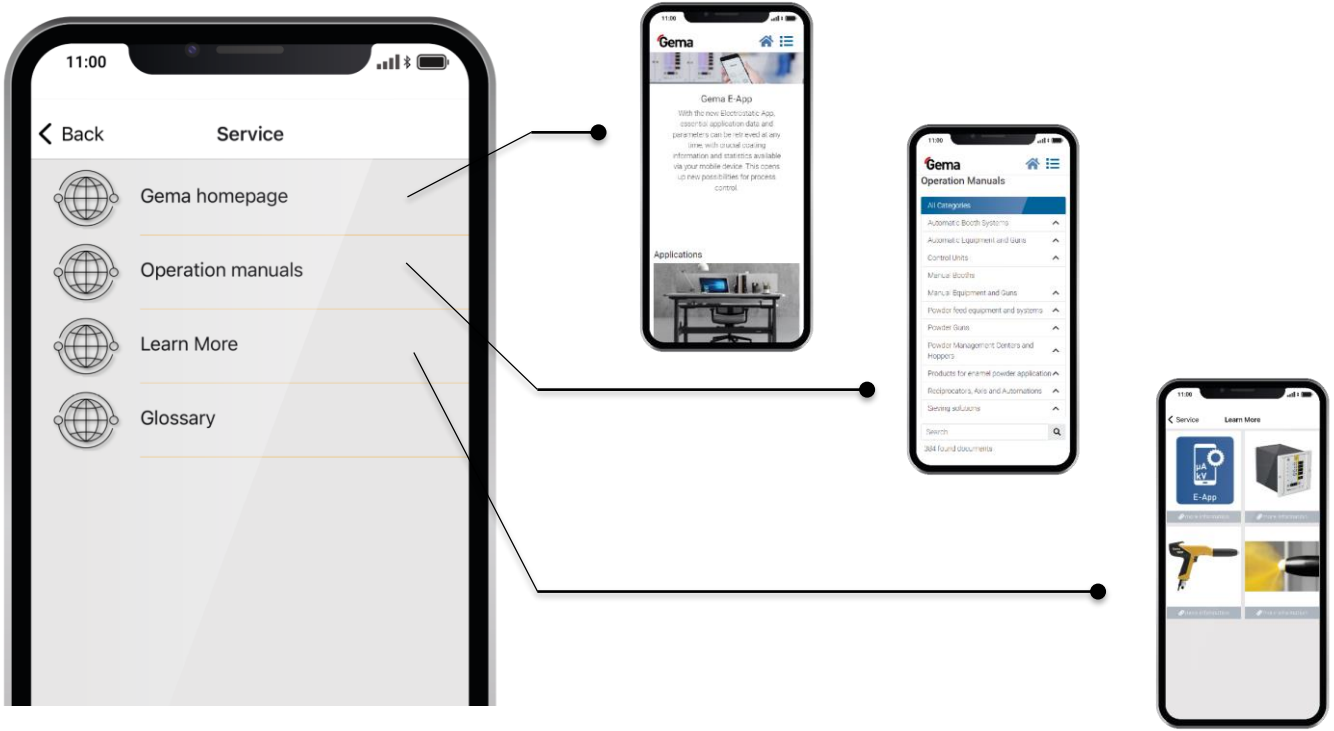
Service

Direct access to the **support materials**



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