

Learn More
Gema Electrostatic E-App



Your global partner for high quality powder coating

Gema E-App Pairing

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- IOS + Android
- Optimized for 6" screen size

Pairing



Gema E-App Pairing - Procedure



Press **Button** on
OptiStar (2s)



Select **OptiStar**



Press **Set up**



Press **Pair**



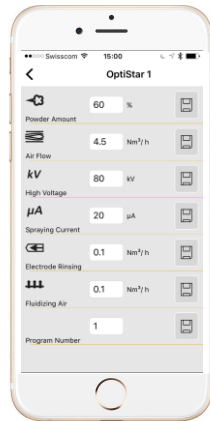
Press **Manage OptiStars**



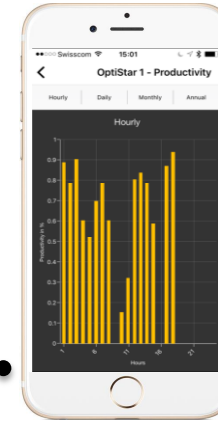
Confirm code

Gema E-App Functions

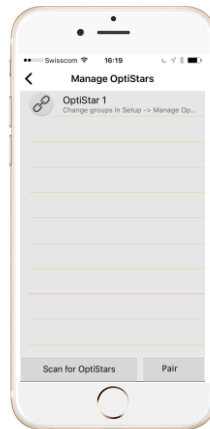
Application



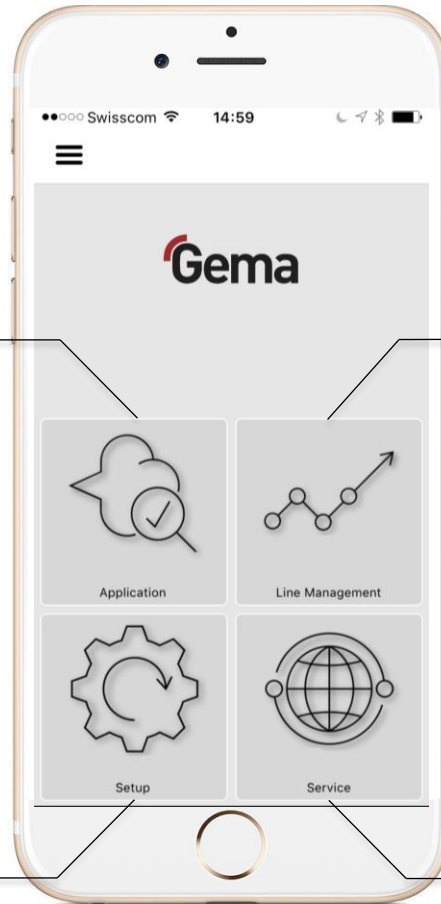
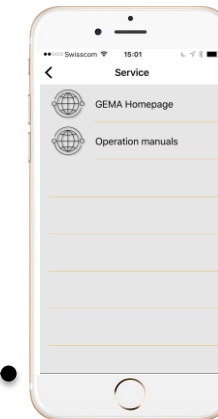
Line Management



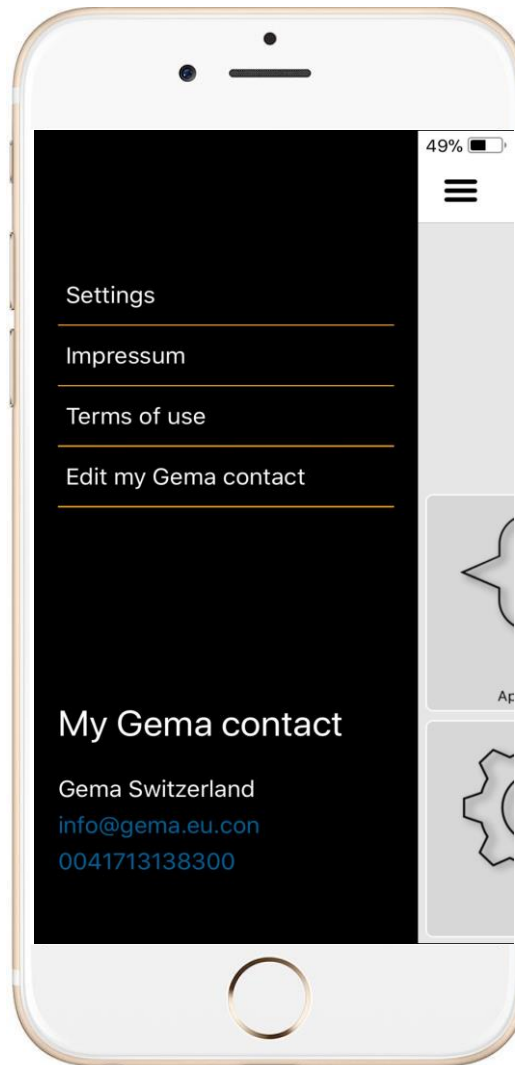
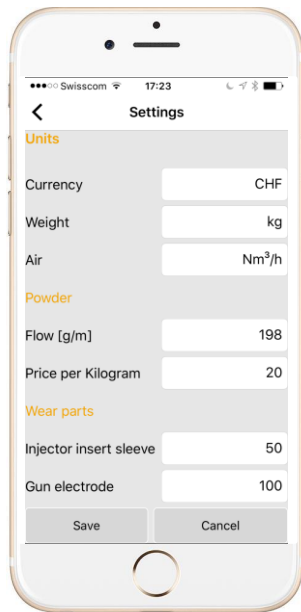
Setup



Service



E-App / Settings Initial



Settings

- Currency
- Weight
- Air [Nm^3/h or scfm]
- Powder costs / weight

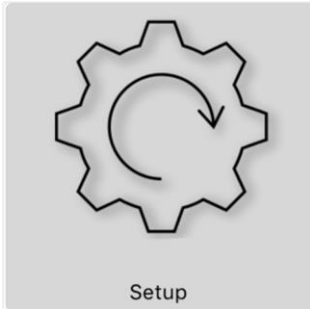
Maintenance counter [h]

- Injector sleeve
- Gun nozzle
- Gun electrode
- Powder hose

My Gema contact

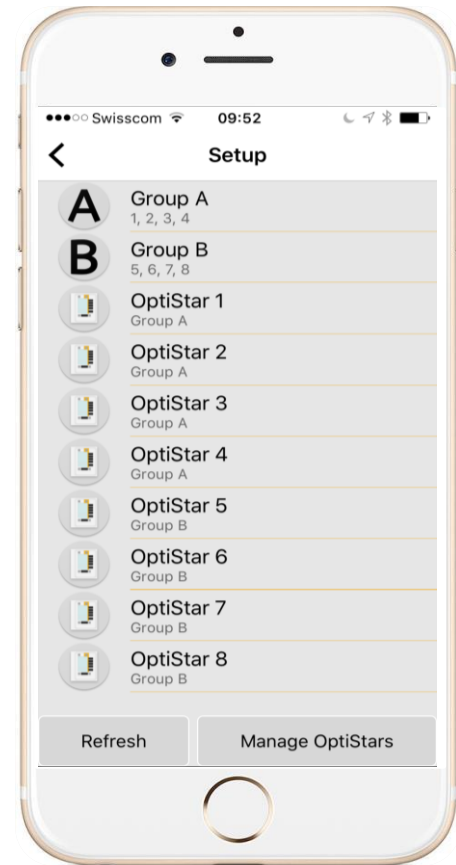
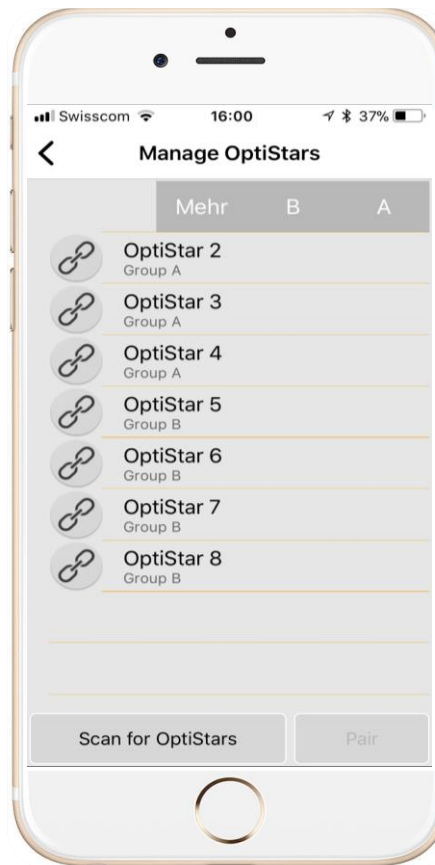
- Name
- Phone via App
- Email via App

Gema E-App Setup

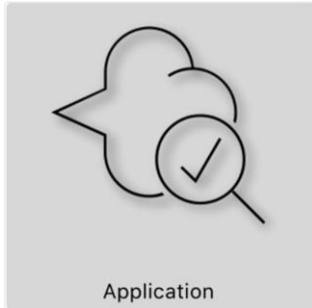


Configure OptiStar **individually or in a **group** of control units. System information and diagnostic data are easily retrievable.**

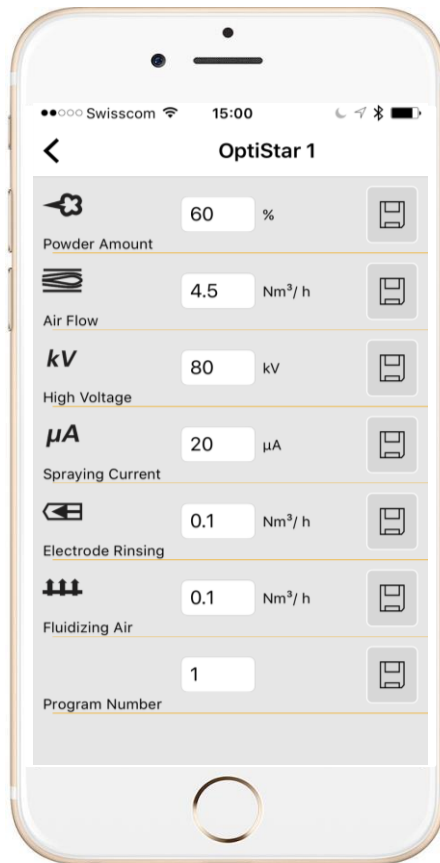
- OptiStar
- OptiStar Group (A, B, C, D)
- Firmware Update
- Help-Code
- Export diagnostic data (Email)



Gema E-App Application



Control and adjust coating parameters in real time.

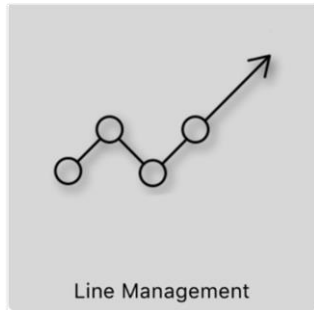


Single gun control

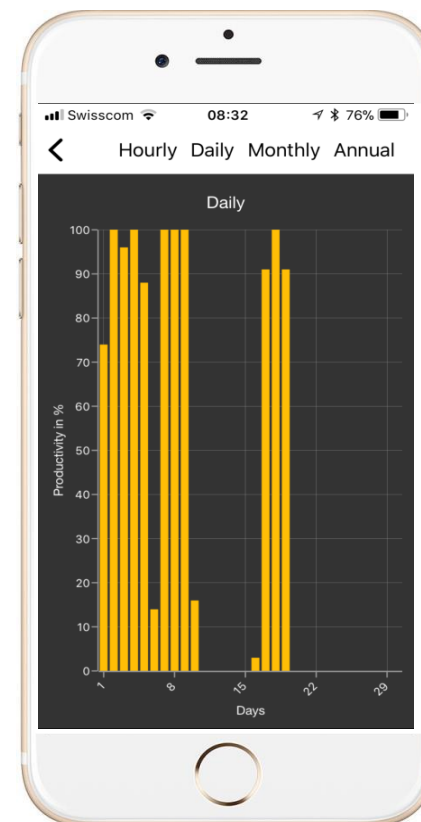
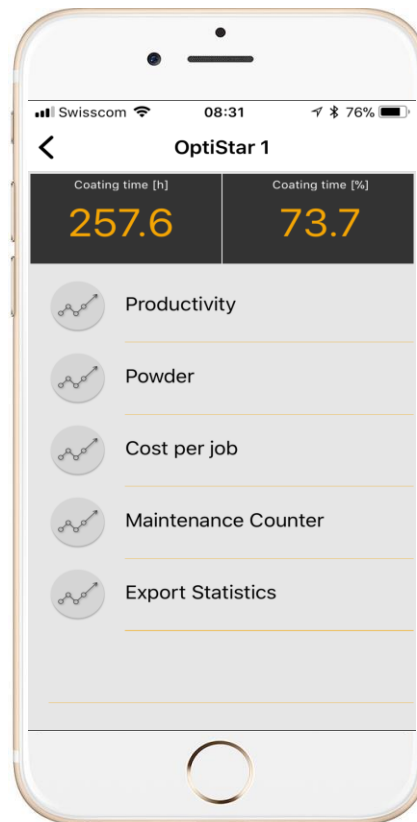


**Group gun control
(A, B, C, D)**

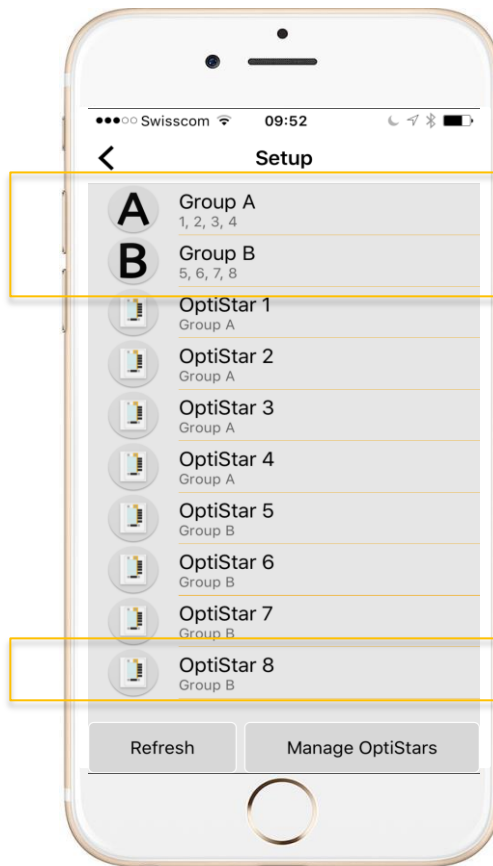
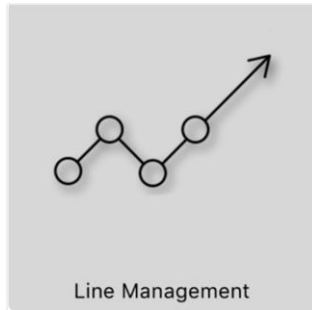
Gema E-App Line Management



Visualize coating productivity data. Statistics and cost calculations from production are automatically generated.



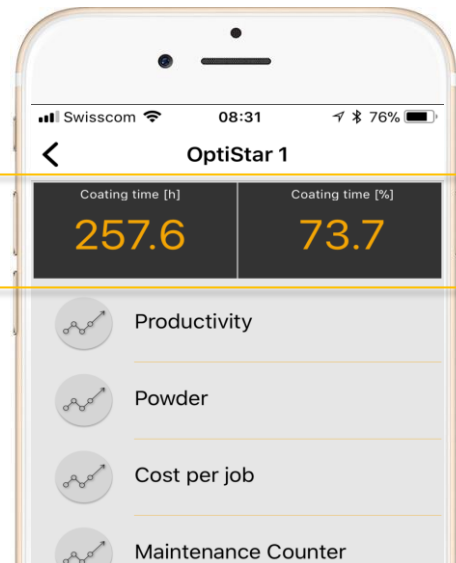
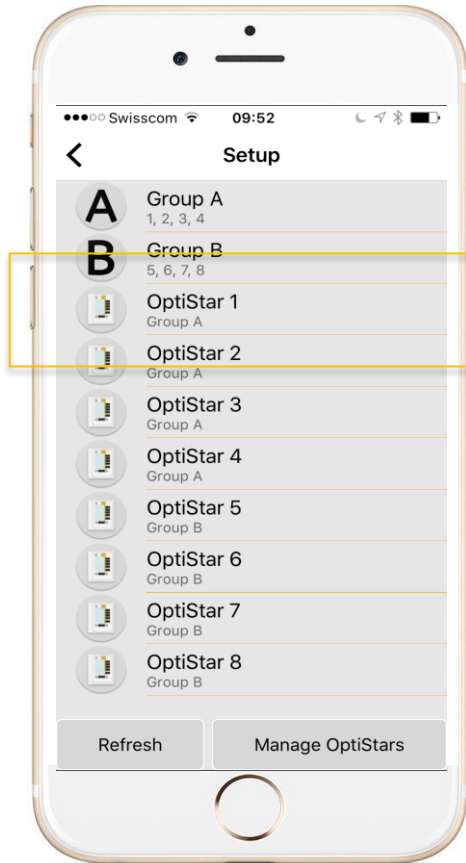
Gema E-App Line Management



or



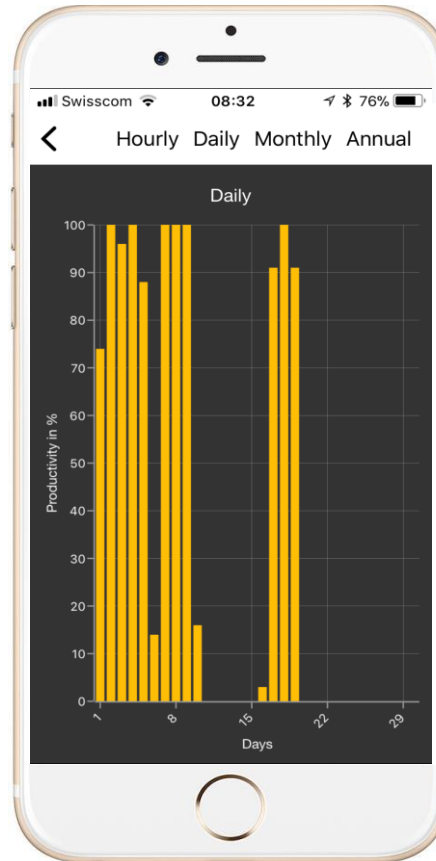
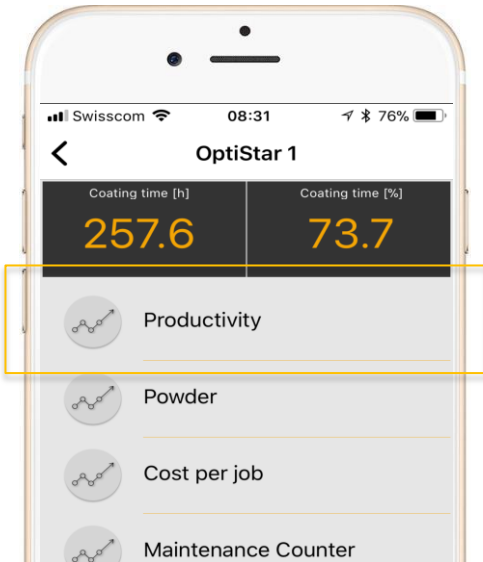
Gema E-App Line Management - Single



Ø Coating time (h)
Ø Coating time (%)

Remark:
Coating time in (%)
indicates **efficiency of the usage**

Gema E-App Line Management - Single



Productivity in (%)

Hourly - last 24 h

Daily - last 30 days

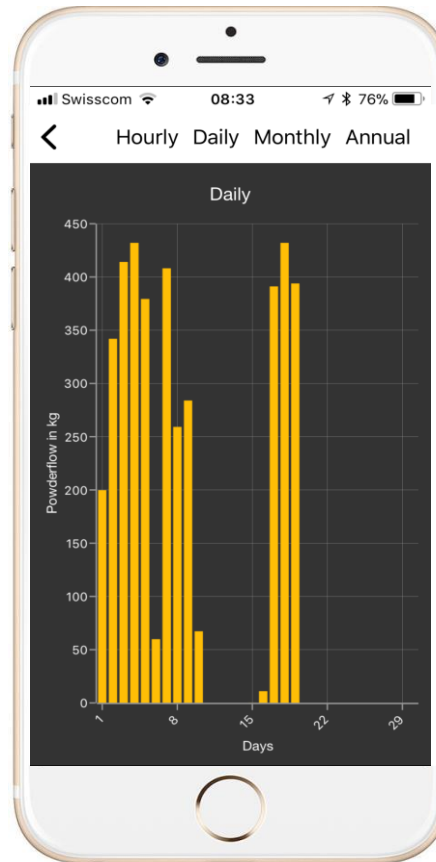
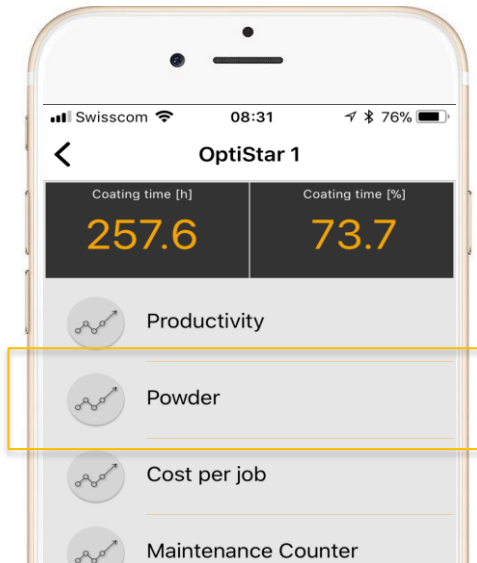
Monthly - last 12 months

Annual - last 10 Years

Remark

→ View into the past

Gema E-App Line Management - Single



Powderflow in (kg)

Hourly - last 24 h

Daily - last 30 days

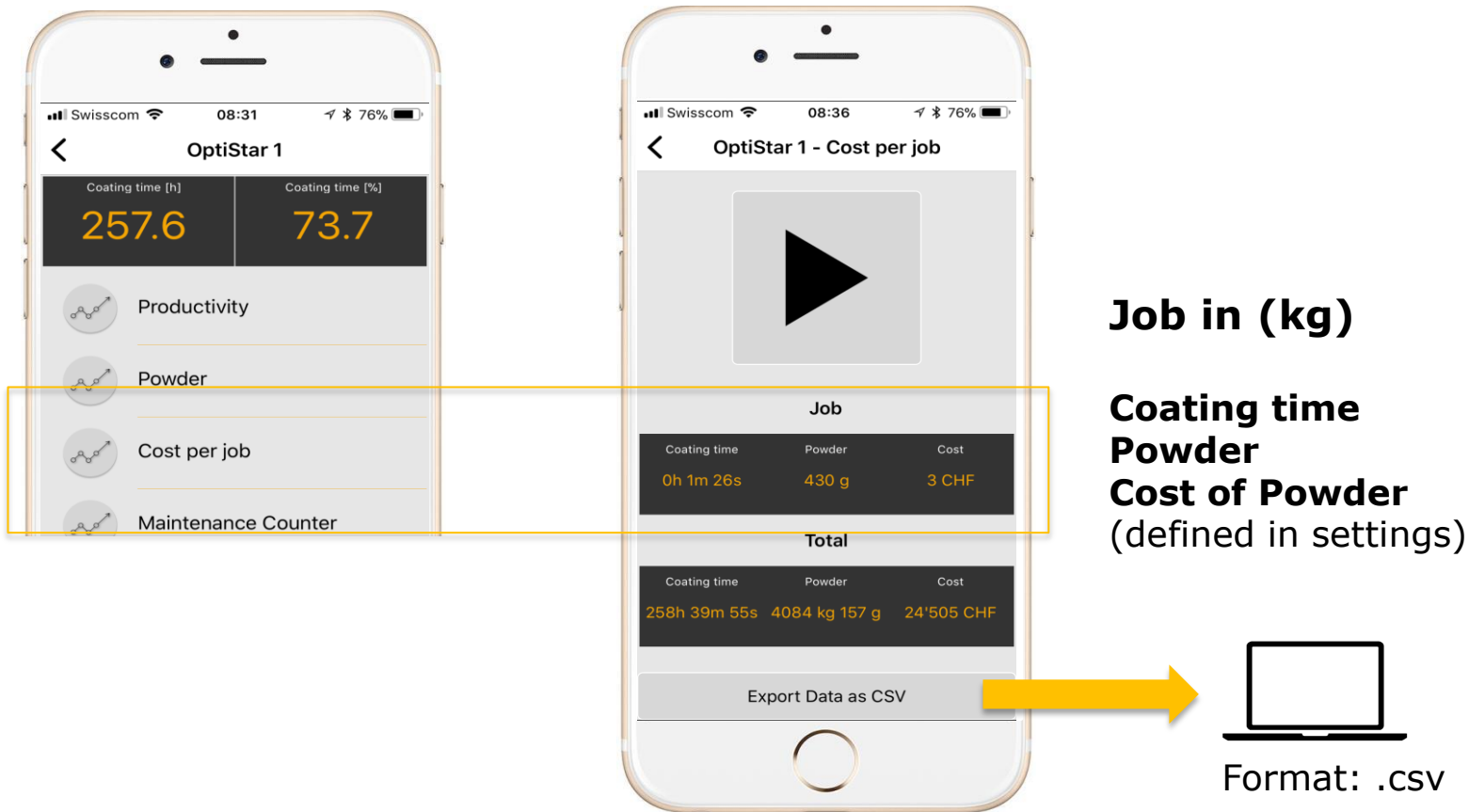
Monthly - last 12 months

Annual - last 10 Years

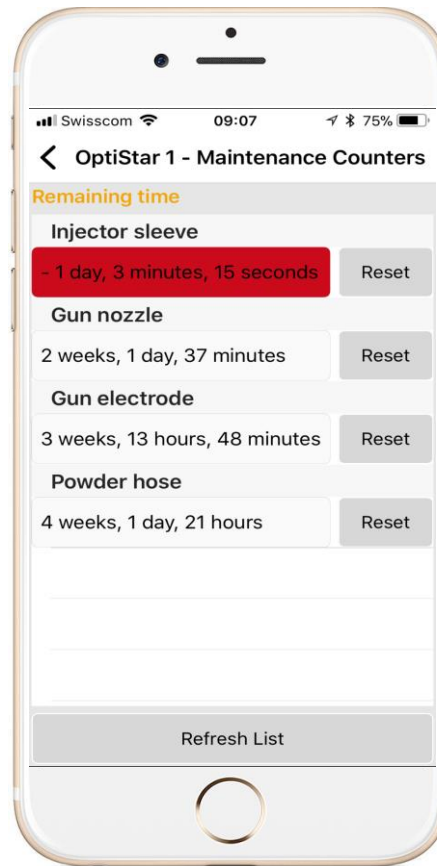
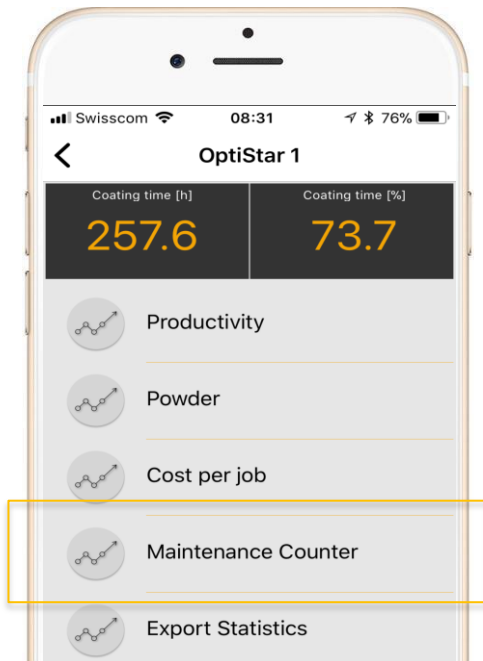
Remark

→ View into the past

Gema E-App Line Management - Single



Gema E-App Line Management - Single

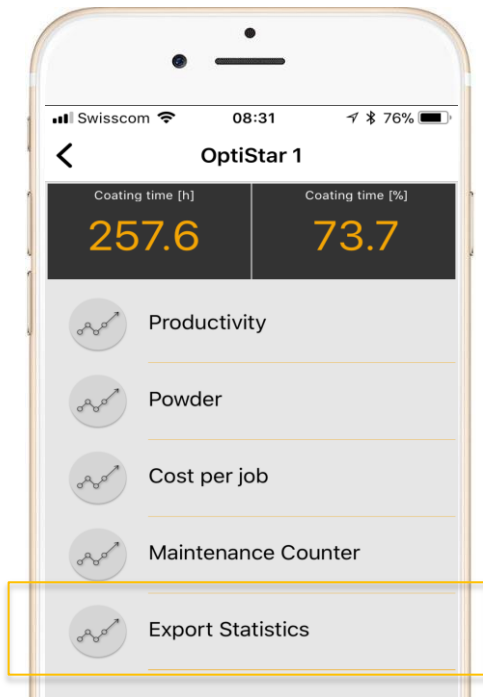


Press **Reset** after maintenance

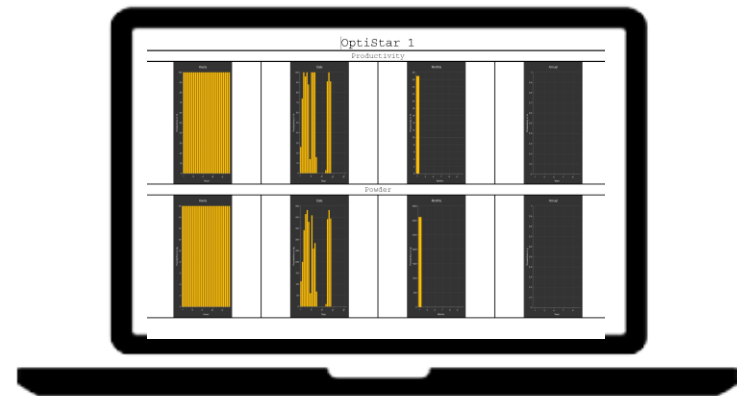
Remark

→ Timer countdowns in App settings

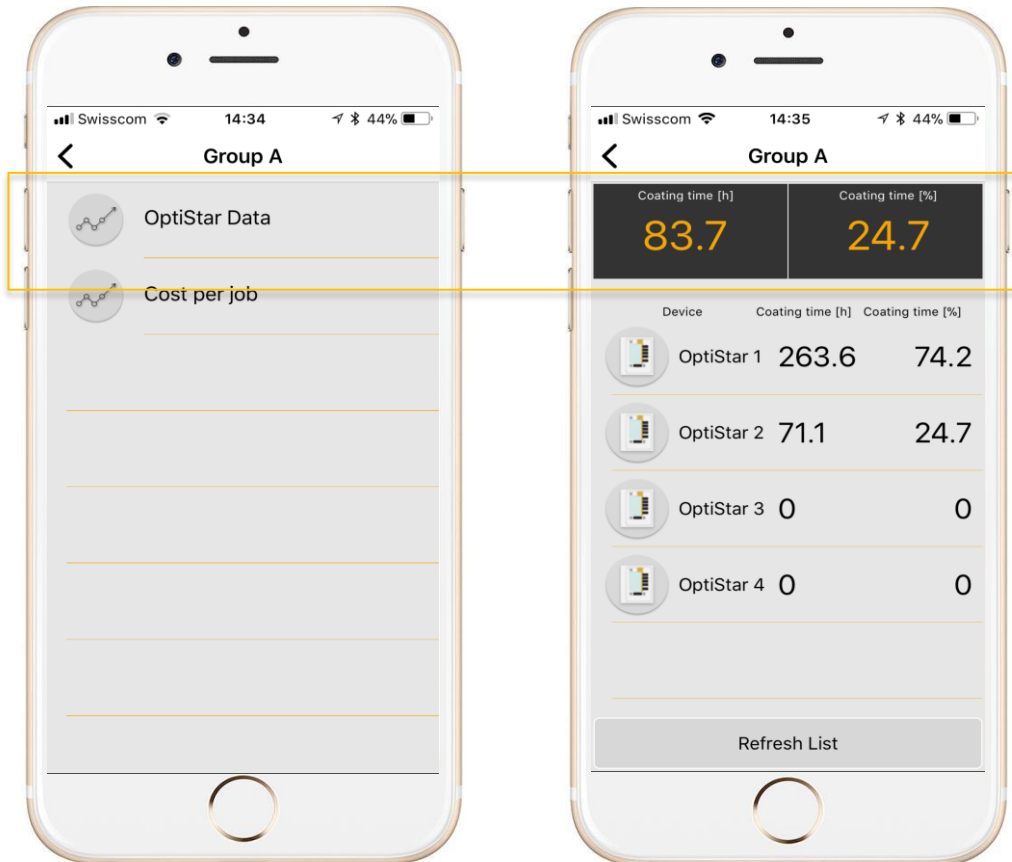
Gema E-App Line Management - Single



Format: .pdf



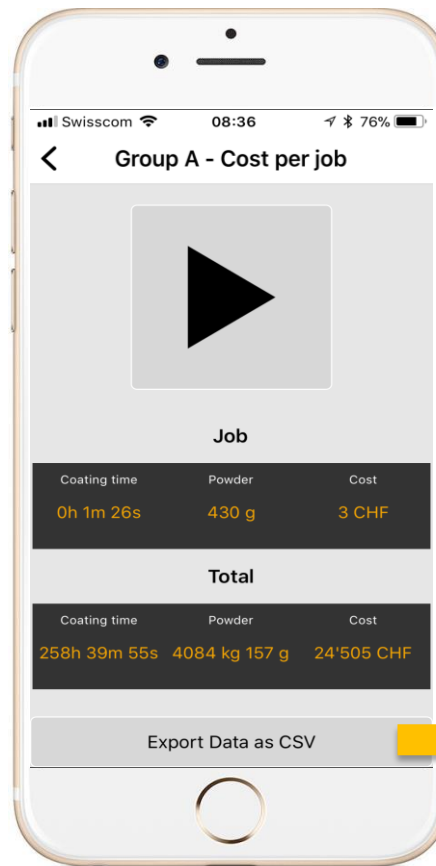
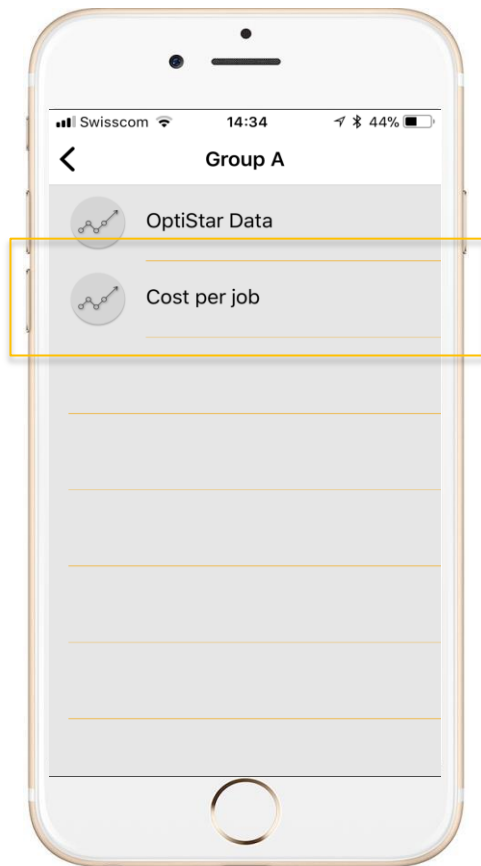
Gema E-App Line Management - Group



Ø Coating time [h]
Ø Coating time [%]



Gema E-App Line Management - Group



Job in (kg)

Coating time
Powder
Cost of Powder
(defined in settings)

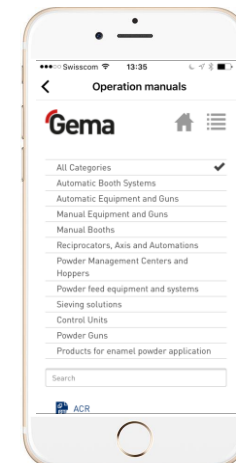
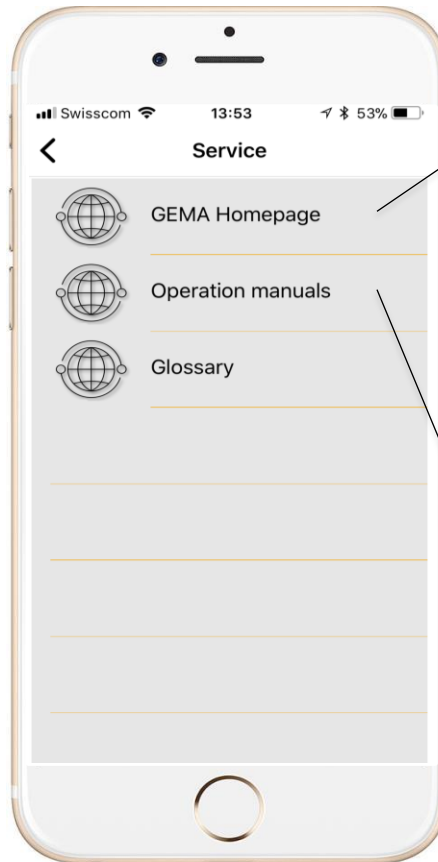


Format: .csv

Gema E-App Service



Access directly the operation manuals of the system components or the Gema website.





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