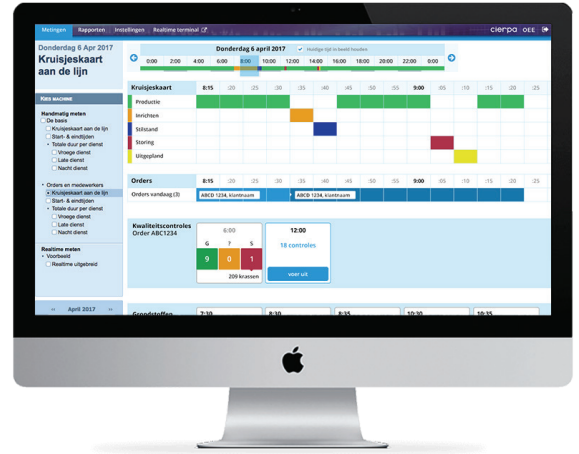


Cierpa OEE + Quality

Improve your performance through insight in waste



	Lite	Professional	Enterprise
	Great for manual and digital measurements	For automated realtime measurements	Extend OEE with Cierpa Quality
Insight			
Visual reports	✓	✓	✓
Realtime OEE reports	-	✓	✓
Communicate			
Shift change meeting	✓	✓	✓
Wall displays	-	✓	✓
Data collection			
Manual measurement	✓	✓	✓
Automated Real Time	-	✓	✓
Automated MES data collection	-	-	✓
Quality assurance			
In-process quality checks	-	-	✓
Tracking & tracing	-	-	✓
Suite integration			
Forward Actions and Proposals to Kaizen	✓	✓	✓
Retrieve standards from Competence	-	✓	✓
License fee, per year			
Per site, 1 machine	€ 1.700	€ 3.400	€ 6.800
Per extra machine	€ 250	€ 250	€ 750

Cierpa OEE installation Budget calculation

	Lite Per measuring point	Professional Per measuring point	Enterprise On request
Preparation Determine scope / projectplan	½ day	1 day	
Setup Workshop OEE: see waste Collecting prime data Configure Cierpa OEE	€ 1500 per 10 man 1 day ½ day	€ 1500 per 10 man Up to 2 days Up to 4 days	
Hardware (purchase by your TD) OEE Server Touchscreen/PC at the line Sensors / PLC's / OPC	Free Cierpa Cloud To your own wish Does not apply	Specs on request To your own wish according to project plan	
Start Training use of Cierpa OEE Check first measurement data Technical support for compiling daily reports	€ 1500 per 10 man ½ day ½ day	€ 1500 per 10 man 1 day 1 day	
Aftercare Helpdesk via telephone & e-mail Cierpa OEE training through e-learning Customized reporting	Free € 100 per person Approximately 1 to 4 days	Free € 100 per person Approximately 1 to 4 days	

Calculation tool

Number of days chosen X Number of measuring points X € 849,- p. day = total budget, excluding training and hardware