



ANT  
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EID TECH

# HOW TO MANUFACTURE LED LIGHTING PRODUCTS LOCALLY AND PROFITABLY

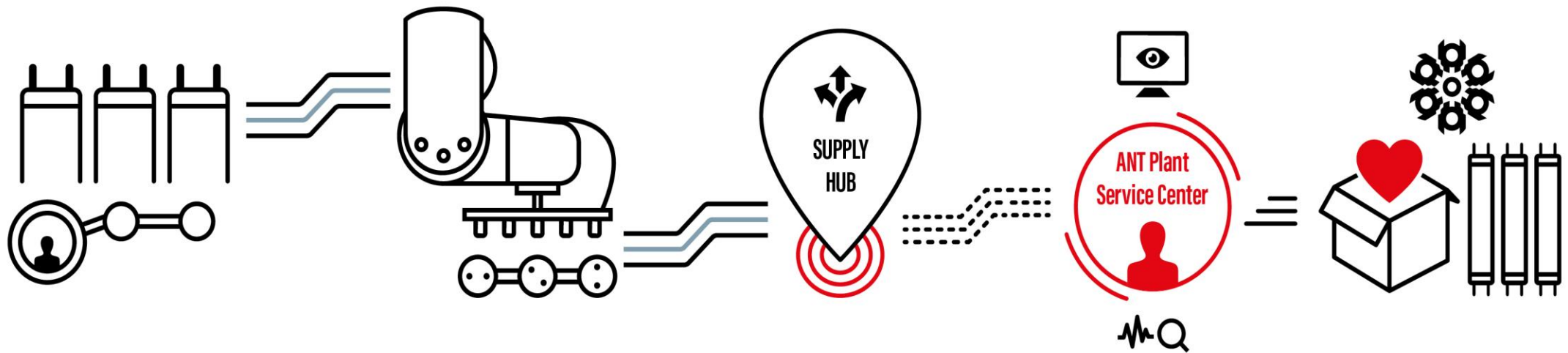
**YOUR LED  
LIGHTING  
BRAND**

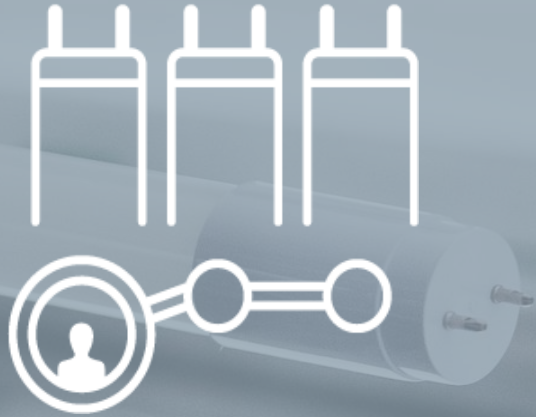
**FULLY  
AUTOMATED  
MICROFACTORY**

**REGIONAL  
SUPPLY HUB FOR  
END-PRODUCT  
MATERIALS**

**TURNKEY  
MICROFACTORY  
CONCEPT**

**HIGH-QUALITY  
END  
PRODUCTS**





# **YOUR LED LIGHTING BRAND**

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**ANT Plant microfactory enables  
manufacturing of LED tubes**

**COMING SOON**

**ANT Plant for street luminaires,  
downlights, panels and fixtures**

# FULLY AUTOMATED MICROFACTORY

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**Advanced manufacturing  
robotic solutions**

**Automated operations**

**Cloud-controlled and real-time  
visibility into production**





# **REGIONAL SUPPLY HUB FOR END-PRODUCT MATERIALS**

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**Logistics and materials HUB  
secures optimized logistics  
for volume-priced production  
materials & parts.**

 **Online monitoring & support**  
 **Remote operation management**  
 **Data tracking & analysis**

  
**ANT Plant Service Center**

  
**Supply Hub**



**Guaranteed stock & material supply**



**Online updates & optimization**

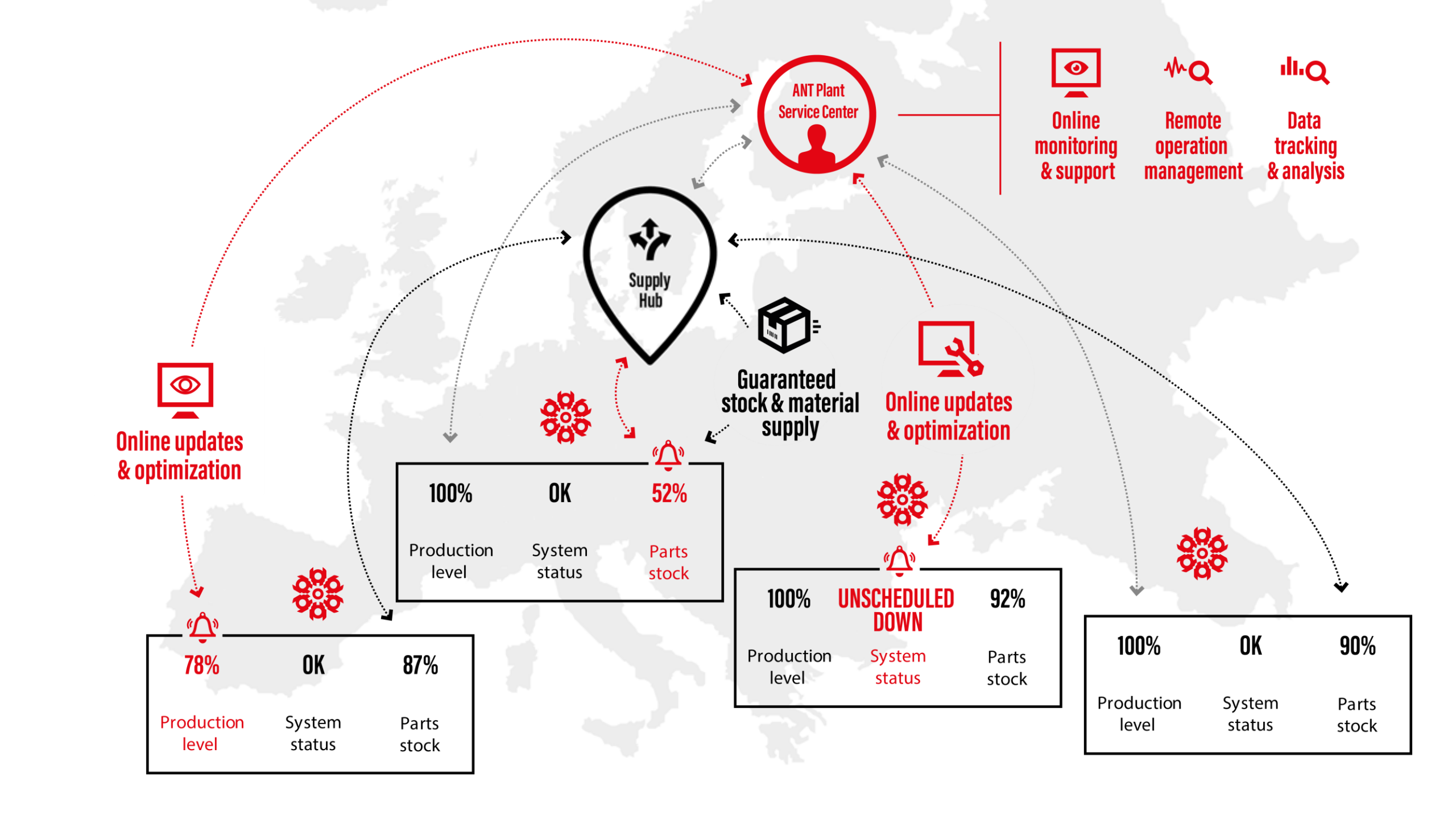
  
**Online updates & optimization**

<b>100%</b>	<b>OK</b>	<b>52%</b>
Production level	System status	Parts stock

<b>100%</b>	<b>UNSCHEDULED DOWN</b>	<b>92%</b>
Production level	System status	Parts stock

<b>78%</b>	<b>OK</b>	<b>87%</b>
Production level	System status	Parts stock

<b>100%</b>	<b>OK</b>	<b>90%</b>
Production level	System status	Parts stock



# TURNKEY MICROFACTORY CONCEPT

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**Update and optimize  
production**

**Online support**

**On-site support**





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**Our lifecycle services  
guarantee the reliability  
and productivity  
of the microfactory.**





# **HIGH-QUALITY END PRODUCTS**

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**Energy-saving**

**Competitive pricing**

**Low service life costs**



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**Lights are developed  
and quality-tested to  
ensure exceptional  
customer satisfaction.**

# Top benefits of local manufacturing



**Profitable**



**Easy**



**Flexible**



**Sustainable**

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Please feel free to find out more about the benefits