



Automotive & Agriculture



Aerospace & Defense



Molds & Casting dies



Jewelry & Watchmaking



Medical devices



Energy

15

years of development

20

acquisition protocols

194

acquisition configurations

185

plugins

72

reports

THEY TRUST US



BVLGARI

THEY SUPPORT US



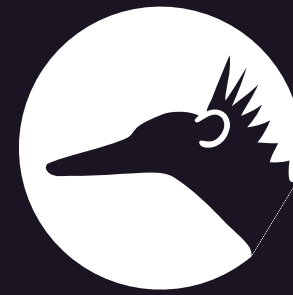
INFORMATION

For more information, a demo, questions:

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atsora solutions

Unlock the potential of your machines

Our **Industry 5.0** solution collects and structures data from all your CNCs in real time.

Complete and instant visibility of your machining operations!

And achieve:

- fewer machine downtimes
- productivity maximization
- optimization in the organization of the work of your various services


Do you have an accurate, real-time view of the productivity of your machines?

Do you spend too much time reprocessing your production data?


Are you responsive enough to production issues?

Are your operators overwhelmed by their production tasks?





 KPIs
Measuring progress


 Machine alarms
Maintenance


 Real time data
Reactivity

 Auto-reason of stops
Continuous improvement

 E-mail and SMS alerts
Reactivity

 Operator view
Work organization

 Machining data / reports
Methods

 ... for the managers

- 72 available reports
- PowerBI connection
- Live dashboards
- Auto-reason of machine stops
- Alerts per e-mail / sms
- Dynamic groups of machines



 ... for the operators

- Anticipate stops
- Anticipate tool lives
- Machine alarms, stack lights
- Number of produced parts
- Interfaces to classify the stops



 ... for the maintenance

- Structuration of the machine alarms
- Detail and frequency of the alarms
- Live dashboard of the machines with a mechanical problem
- Remote alarm viewing
- Alerts per e-mail / sms

Header (currently not used)	Details
<ul style="list-style-type: none"> immediate stop stop after current block 	
<p>Detection (currently not used)</p> <p>Reverse</p> <p>Fork: (currently not used)</p> <ul style="list-style-type: none"> error: mach error: prog error: total informative 	
<p>Tool life (currently not used)</p> <p>Tool life (currently not used)</p> <p>Tool life (currently not used)</p>	



- Very large support of machine-tools and CNC:
 - Fanuc, Heidenhain, Siemens, Fidia, Okuma, Brother, Haas...
 - 194 configuration files for the data acquisition
- ERP / MES connection