



AI Industry



PREDICTIVE MAINTENANCE

You can predict which component will most likely fail in the near future. Thanks to this, it will be possible to perform maintenance work BEFORE this happens and ONLY WHEN it is really needed. This will help prevent major failures and production downtime.



STOCK OPTIMIZATION

Smart management of inventory is crucial for many reasons. You must take into account the variable demand and at the same time be aware of the costs of storage and related problems. AINDUSTRY allows you to optimize states according to the criteria that are important to you



MONITORING & ANALYSIS

Data collected during equipment operation and production must undergo constant monitoring and analysis. AINDUSTRY will allow you to analyze the data and tell you what is important.



TASK SCHEDULING

Scheduling of production is the key to success. AINDUSTRY thanks to built-in mechanisms taken from the theory of task scheduling will allow to achieve the most effective sequence of production works.



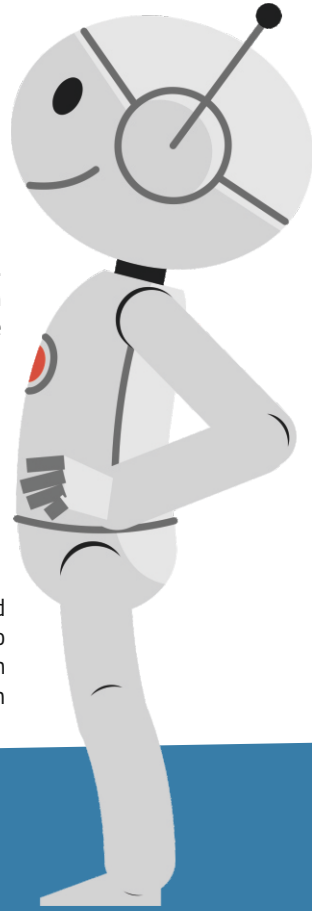
RESOURCE PLANNING

Supply chain management has a significant impact on the cost structure and production capabilities. It also has its reflection in the quality of the final product. AINDUSTRY will support you in terms of resource planning and identify the best solutions for you.



ANOMALY DETECTION

Sometimes everything seems to work correctly, and nothing indicates the impending disaster. Now you do not have to foretell the cards. An anomaly detection module will allow you to notice any abnormalities in device readings before anyone else notices them.



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