

prodsmart



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is a complete analytics, management and optimization system for manufacturing assembly lines and job shops.



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Clients



Our software works in factories in a different range of industries:

FARO PEIXE
COMERCIO GERAL DE PEIXE, LDA
PATÉS DE PEIXE
food

Magiometal
electromechanics

Fabriscape
auto parts

pinhalfer
construction

MTA
electronics

PRENSO METAL
metalworks

Science4you
toys

HST
jewelry

3D spot
3D printing

J3LP
GROUPE J3L
metal polishing

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Mission



Empower **your factory** to be more
lean, productive and efficient.



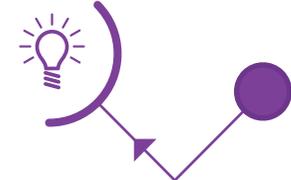
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Connect knowledge
with instant action
to generate opportunity
in an unprecedented way.



KNOWLEDGE



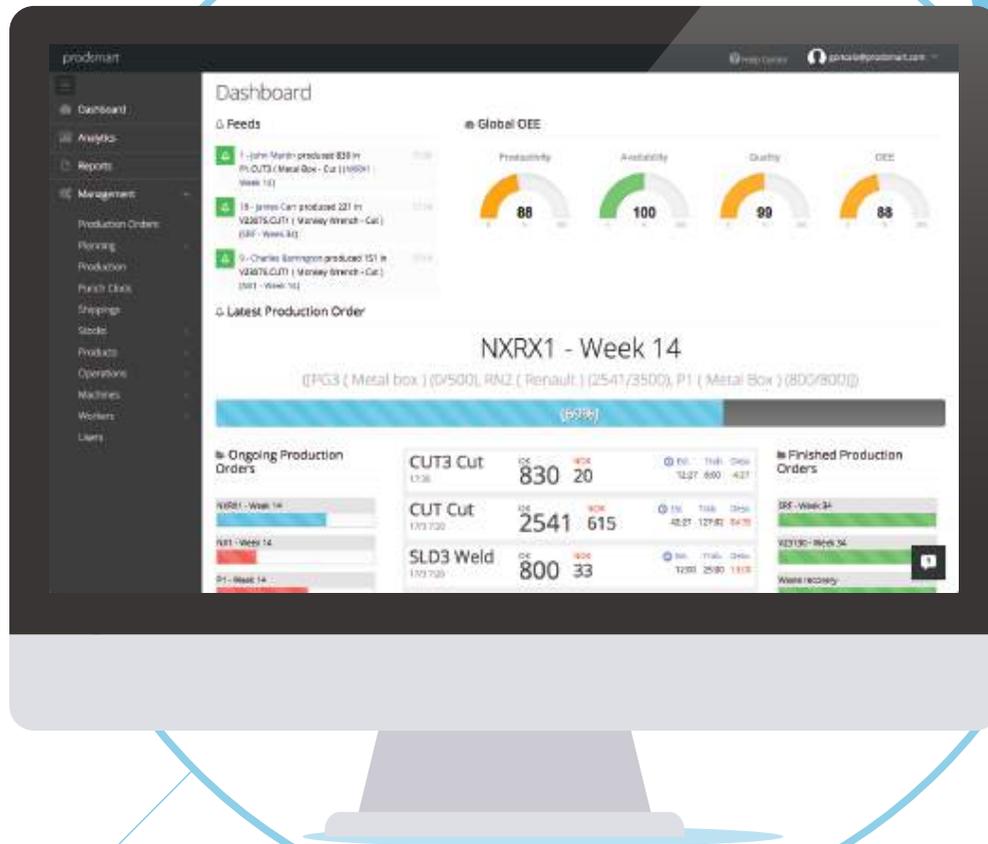
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Our software has two components:

A management and analysis module (for management)

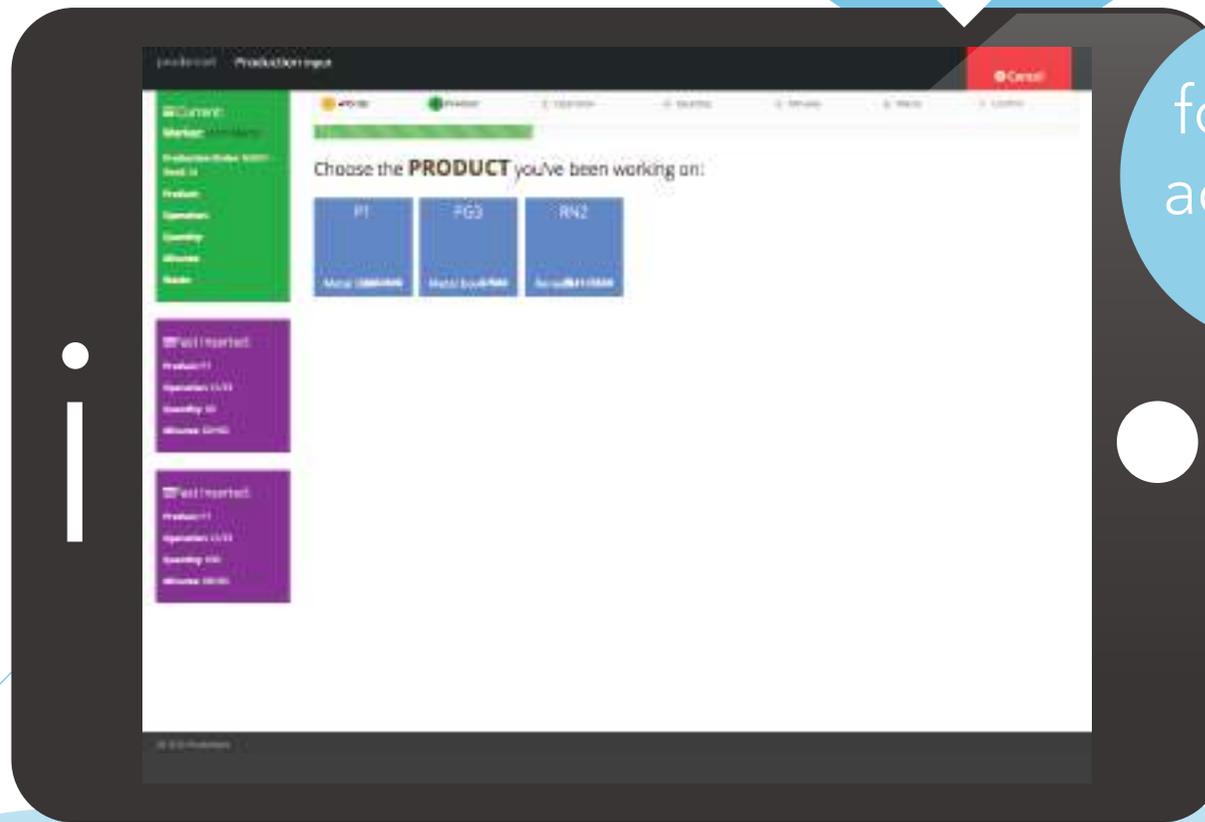
A data insertion module (for production workers)



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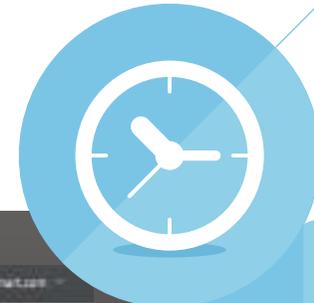
Workers
insert the
production
data



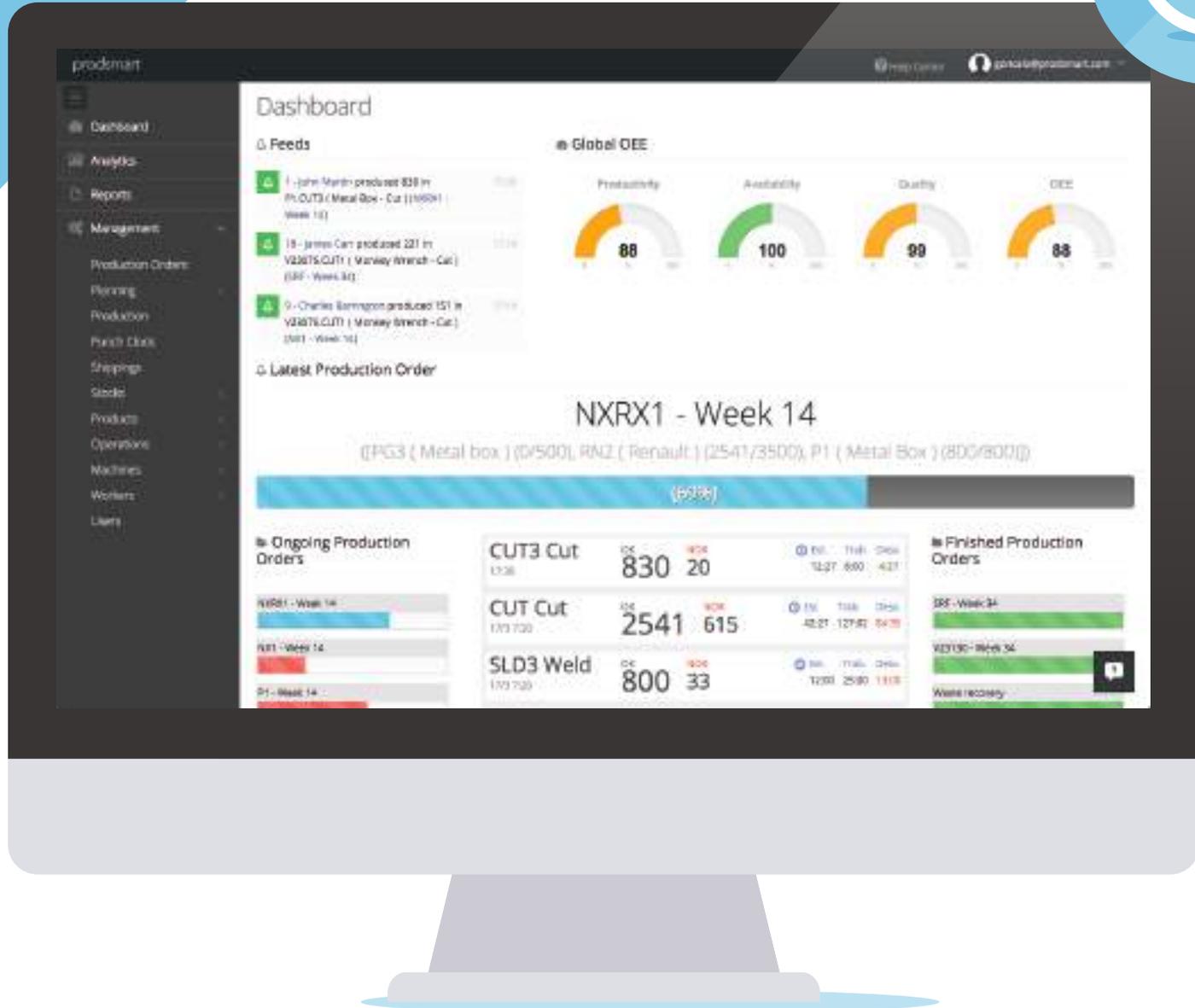
for their
activities
in a

very simple
and intuitive
way...

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...and information is updated in the management and analysis module in real time.



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For our clients:



KNOWLEDGE

Know every detail
of your production
history and
current status



AGILITY

Instantly adapt
to production
circumstances



PLANNING

Empower your
workforce with
data-driven
decision making

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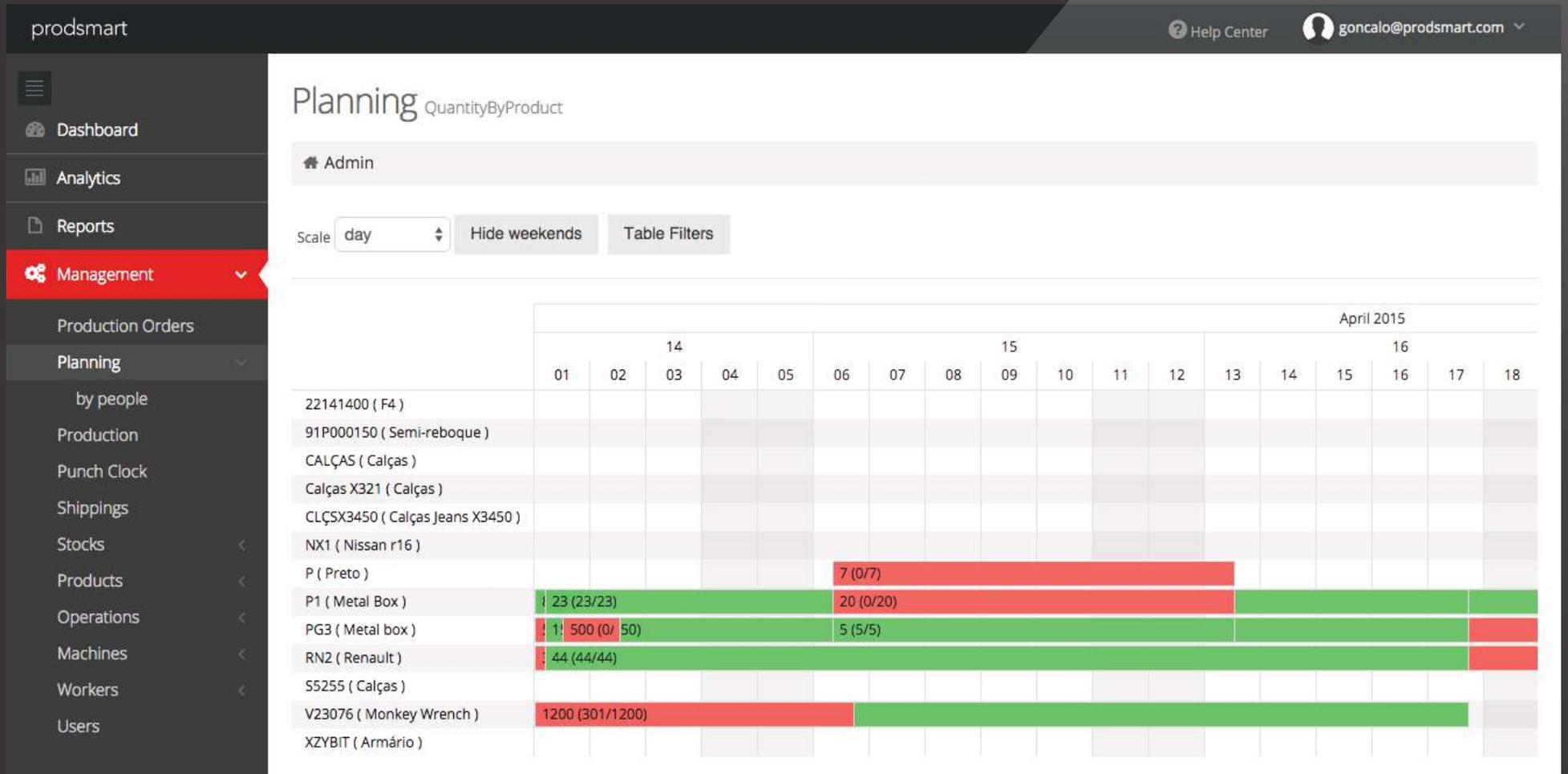
Know every detail of your production history and current status

The screenshot shows the Prodsmart Analytics dashboard. On the left is a dark sidebar with a menu containing: Dashboard, Analytics (highlighted in red), Reports, Management (with a dropdown arrow), Production Orders, Planning, Production, Punch Clock, Shippings, Stocks, Products, Operations, Machines, Workers, and Users. The main content area is titled 'Analytics List' and shows a breadcrumb 'Admin > Analytics'. Below this is a tabbed interface with tabs for 'Geral', 'Desperdício', 'Paragens', 'Em observação', '+New Tab', and '+New Graph'. Two charts are displayed: 'Evolução da empresa' (Evolution of the company) and 'Comparação de produtos' (Product comparison). The 'Evolução da empresa' chart is a line graph showing three metrics: Productivity (yellow), Customer Productivity (light blue), and Aggravated Productivity (red) from 10/03 to 03/04. The 'Comparação de produtos' chart is a donut chart showing segments for VZ3076, P1, RNZ, and PG3. Both charts have a 'Type' selector (Productivity, Waste, Quantity, Time, OEE) and a 'Date Range' selector (08/03/15 - 06/04/15).

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Instantly adapt to production circumstances



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Empower your workforce
with data-driven decision making

prodsmart Help Center goncalo@prodsmart.com

Analytics List

Admin > Analytics

Geral x Desperdício x Paragens x Em observação x +New Tab +New Graph

Evolução da empresa

Date	Productivity	Customer Productivity	Aggravated Productivity
10/03	10	150	20
11/03	10	80	5
12/03	10	25	10
13/03	10	25	10
14/03	10	25	10
15/03	10	25	10
16/03	10	25	10
17/03	10	25	85
18/03	10	25	60
19/03	10	25	50
20/03	10	25	40
21/03	10	25	30
22/03	10	25	20
23/03	10	25	15
24/03	10	25	10
25/03	10	25	10
26/03	10	25	10
27/03	10	25	10
28/03	10	25	10
29/03	10	25	10
30/03	10	25	10
31/03	10	25	10
01/04	10	25	10
02/04	10	25	10
03/04	10	25	25

Type: Productivity Waste Quantity Time OEE

Date Range: 08/03/15 - 06/04/15

Comparação de produtos

Product Type	Value
V13076	High
P1	High
RN2	Medium
PG3	Medium

Type: Productivity Waste Quantity Time OEE

Date Range: 08/03/15 - 06/04/15

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Features:

- 1 Plant Floor Control
- 2 Planning & Scheduling
- 3 Real Time Dashboard
- 4 Mobile Access
- 5 Product Traceability
- 6 Inventory Management
- 7 Customizable Reports
- 8 Production Workflow
- 9 Real Time Information Flow
- 10 Cost Accounting
- 11 Equipment Maintenance
- 12 Real Time Alerts

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Purpose

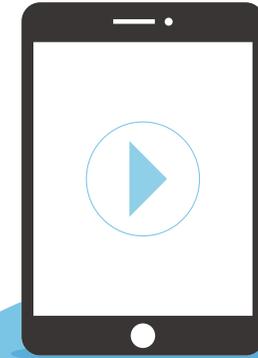


The best way to change long-term behavior is with short-term feedback.

Getting 1% better every day is easier and better than getting 10% better every year.

That's why we developed a system that gets all the data from your factory floor in real time.

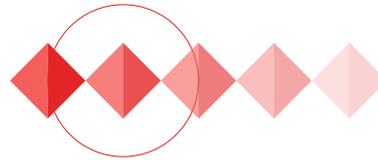
So you can stop wasting time collecting the data in paper and start using that time to improve the way your factory works every day.



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Advantages



- 1 Remove paper from the productive process
- 2 Eliminate errors usually generated by traditional paper-based data-entry
- 3 Get real-time data from all the activity on your factory
- 4 Cross-analyze and crosscheck production data in a simple way
- 5 Integrate with any ERP your company currently uses
- 6 Access your company's data from any web-enabled device, with total security
- 7 Get notifications about your production via SMS, email and our web app
- 8 Increase productivity, reduce waste and increase efficiency

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For production managers

- 1 Get rid of your paper-based management process
- 2 Get access to your data from any web-enabled device
- 3 Get all the data you need updated in real-time

For workers



- 1 Always know what you have to do
- 2 Always know how you are performing
- 3 Always know your impact in the big picture

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For human resources managers

- 1 Know everyone's contribution to the overall effort
- 2 Know everyone's absolute and relative performance
- 3 Know what everyone is doing and how they are performing

For financial controllers



- 1 Know your most valuable resources
- 2 Know the ROI for everything in your factory
- 3 Know what you're spending in all steps of the process

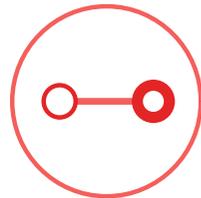
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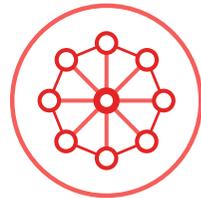
What's next?



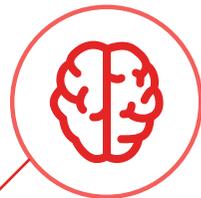
Economic Context = Opportunity



Client-To-Supplier Connectivity



Productive Ecosystem



Production Planning Artificial Intelligence

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Team

Prodsmart

is a team of experts with more than 30 years of combined experience in manufacturing execution systems planning, manufacturing productivity and business intelligence dedicated to developing the best analytics, management and optimization system for our clients so they can dedicate their time and resources to produce the best products ever.

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We are available to speak with our clients,
and with anyone and everyone that is willing
to become one, anytime, day or night.

Thank you and
good work!



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