



Extending the Digital Thread beyond Product Engineering

Digitalize your Direct Procurement



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Founder & CEO, Zumen Inc

- ◆ 20+ years experience across product life cycle in manufacturing domain
- ◆ Worked in product manufacturing companies across the globe
- ◆ Overseen multiple new products from design to delivery



What is the **biggest challenge** that's preventing your Digital Thread from becoming a reality?

Implementation of Digital Thread across the enterprise is **still a struggle**

- 1 Business functions operate in silos
- 2 Most enterprise software continue to be offered for specific functions
- 3 Need easier integrations of these functional solutions

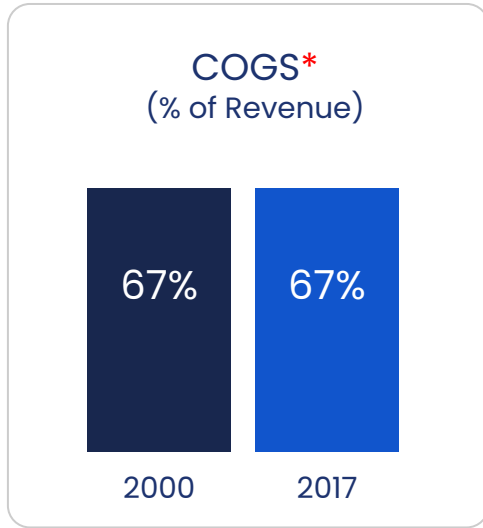
We need systems that **carry forward & expose critical information** from siloed systems of record and **connect them to the rest of the enterprise**

Imagine if the product data structures
& life-cycle information can be visible
throughout the organization

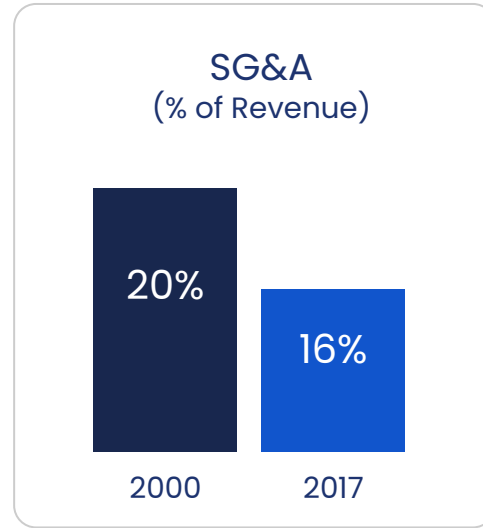
Providing Live &
Accurate Data

Eliminating
Errors & Cost of
Rework

Enabling Faster
Time-to-market



Source: S&P Capital IQ



Specifically, in case of Direct Purchasing,
Having the right integrations and enabling collaboration across
the organization will finally give you the advantage of moving
the needle on product costs

You will see the benefits across the enterprise



Transparency across
supply chain



Visibility for
stakeholders



Risk awareness and
mitigation



Product cost under
management

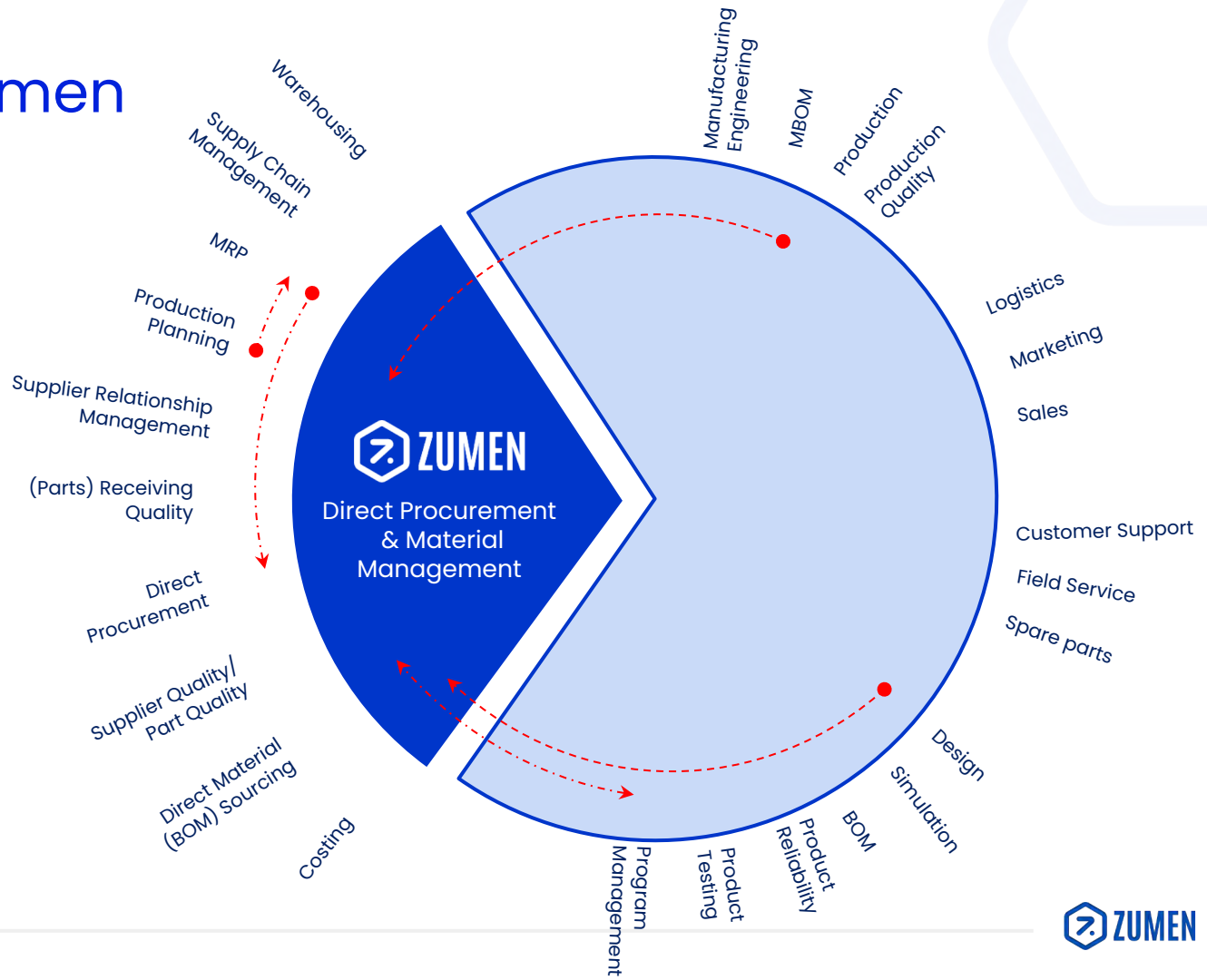


Faster time to market

5 BENEFITS

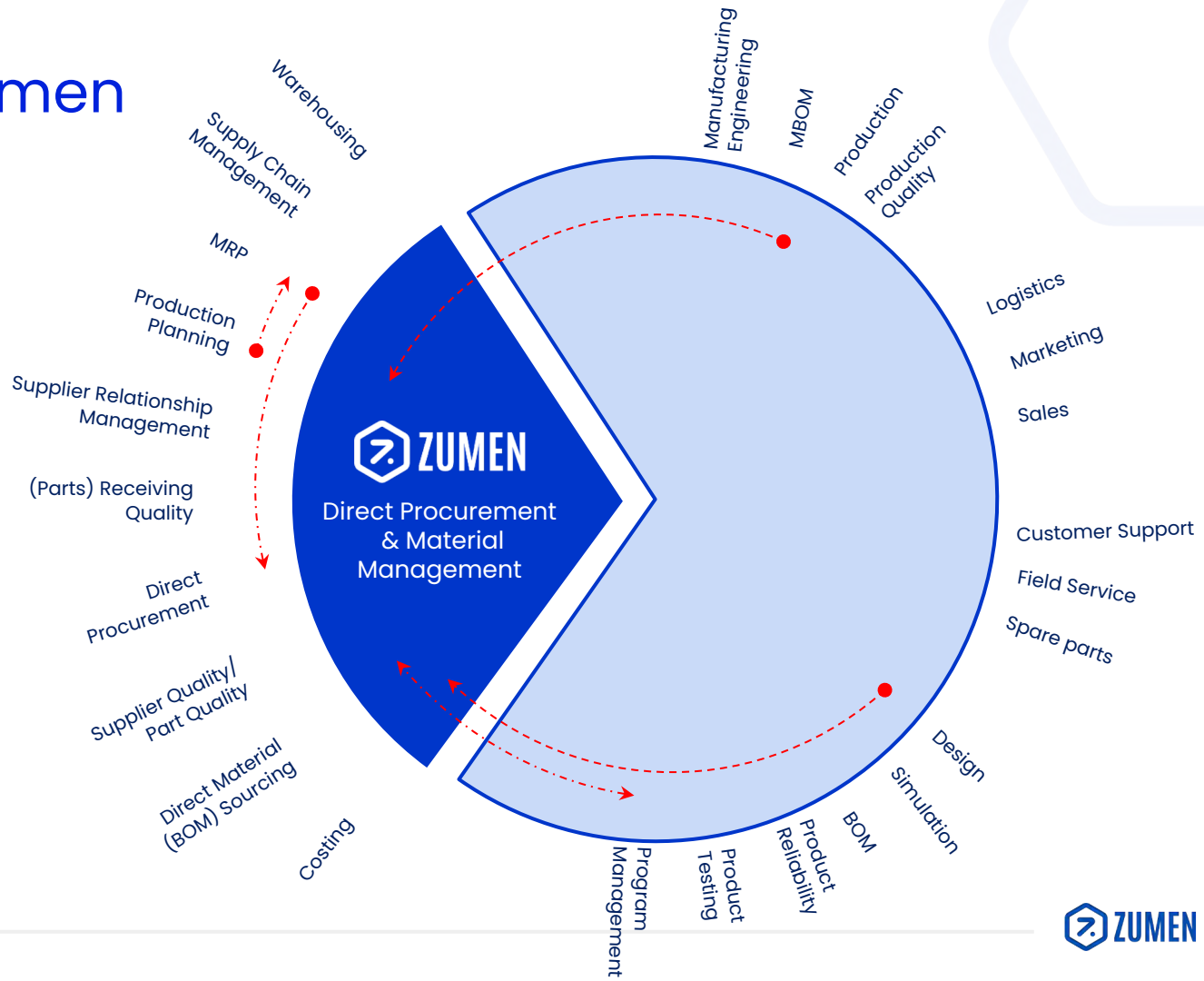
Introducing Zumen

Zumen will take care of a **critical** parts of your product life cycle that is today scattered across emails, excel sheets and face-to-face conversations



Introducing Zumen

Extend the information flow seamlessly, backwards & forwards



Zumen can provide this through



All this easily integrated with your
ERP, PLM and spend management tools



Here's how Zumen can quickly integrate other systems and connect your business processes

- 1 Login and look for the Integration Framework
- 2 Add the PLM & ERP Connection Details
- 3 Start Accessing the Product Data & relevant ERP information

This is a **one-time** activity & saves several months in the Transformation Projects



ZUMEN

Email
harshvardhan@zumen.com

Password
.....

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Client Type Teamcenter(On Premise) ▾	Software Version Teamcenter 11 ▾	Patch Level 0.3 ▾	Connection Name* Team
Base Uri* http://13.127.162.143:80/tc	UserName* Teamcenter	Password*	

Test Connection

- 1 Login and look for the Integration Framework
- 2 Add the PLM & ERP Connection Details
- 3 Start Accessing the Product Data & relevant ERP information

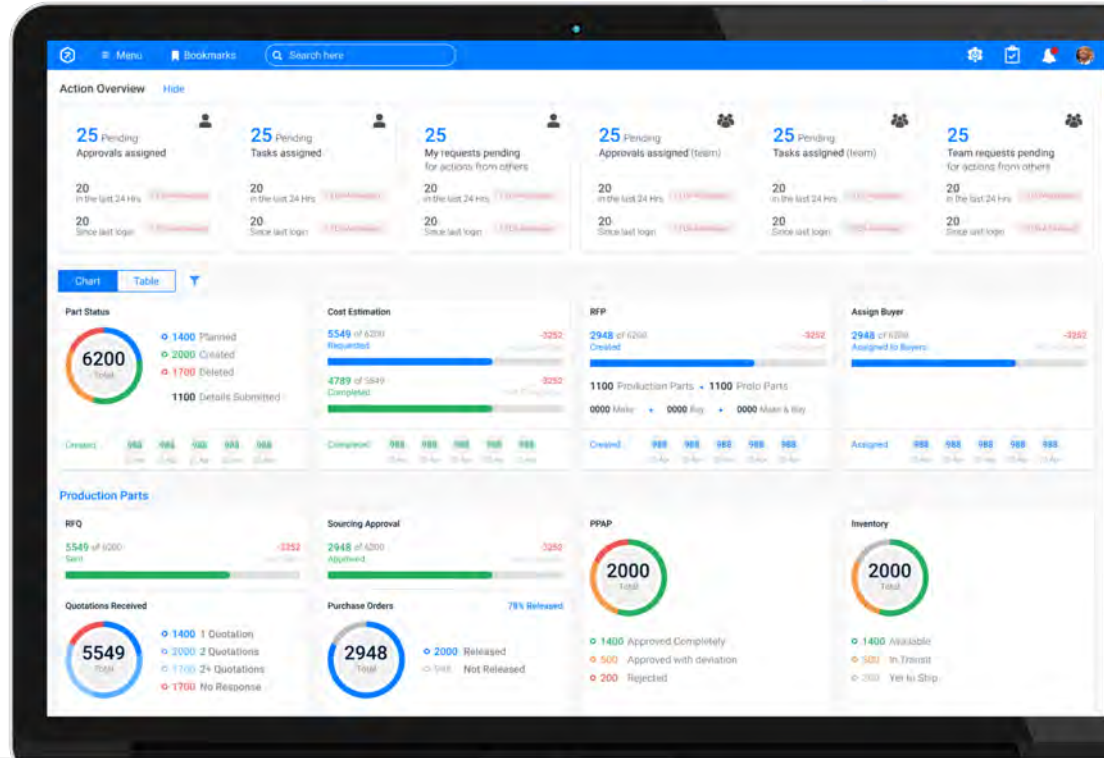


Similarly, integrate with the
ERP system as well

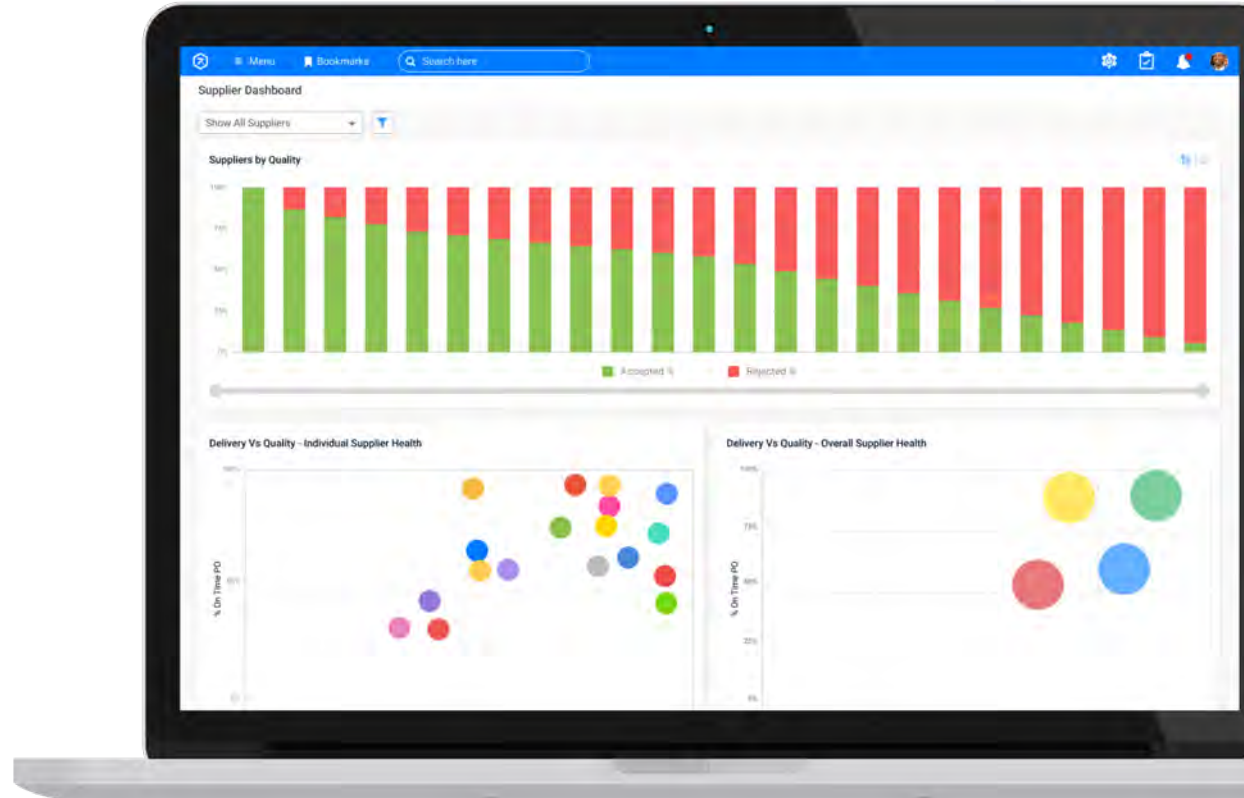


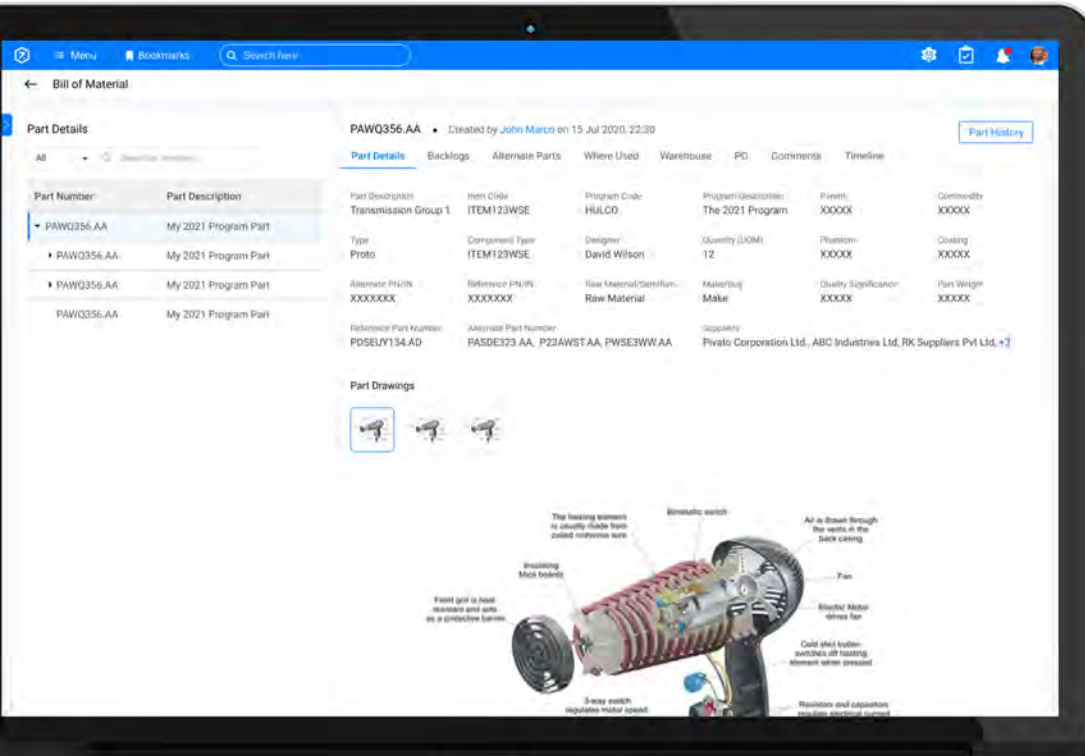
In the case of Zumen, for instance, this leads to extending the **Digital Thread to Sourcing & Procurement** (Source – Contract – Procure – Pay)

View **summary of all approvals** and stay on top of your business processes



View and make decisions based on your **supplier performance**





Don't miss a beat and view full **life cycle** of a part

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Marrying deep product manufacturing domain knowledge with modern day cloud technology

www.zumen.in



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Thank you