

Data-Driven Decision-Making for Profitable & Sustainable Products

Unlock the value in your digital twins through automated manufacturing insights

aPriori at a Glance

Our Mission

Empower manufacturers to unlock and identify new opportunities rapidly for innovation, growth, cost savings, and sustainability. Boost manufacturers' digital thread investments to deliver business value at scale, increase agility, and minimize risk.



Profitability

Manufacturing & Design Insight Software



Manufacturability

20 years' experience with rapid growth



Sustainability

Boston HQ with global team of ~300



Success Stories

Hundreds of manufacturing leaders rely on aPriori today, including:



TOYOTA



BOEING



Carrier

20-30%

Consistent reduction in NPI target costs



40%

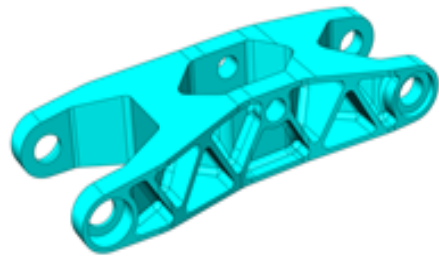
Reduction in supplier costs with zero-RFQ

ALSTOM

Unlock the value of the Digital Twin with a continuous Digital Thread

Seamless Digital Thread
Connecting Digital Twins

Digital Product



Companies often
focus here

Digital Process



Completion of the digital thread

Digital Factory



Insights
Unlocked

Cost



DFM¹

CO₂



Common challenges

Siloes

Scalability

Time

Stages of Sustainability Maturity

1

**Create
Baseline**

Create an
Accurate Baseline

2

**Sustainable
Sourcing:**

Make Existing Product
More Sustainable not
Design Changes

3

**Sustainable Re-
engineering:**

Make Existing
Products Better

4

**Sustainable
Design:**

Design Products with
Sustainability Integrated

Balancing Cost and CO₂e is Possible



Geometry/Shape



Material



Manufacturing Process



Location/ Electricity Mix

aPriori Sustainability

Providing actionable insights on sustainability for product design, manufacturing and sourcing built on aPriori's world class platform for evaluating cost and manufacturability



aPriori Manufacturing Insights Platform

Insights



Profitability
(Cost)



Manufacturability
(DFM)



Sustainability
(CO₂e)

Role-Based Applications

āP Pro

For Cost, Manufacturability, &
Sustainability Experts

āP Design

For Design
Engineers

āP Generate

For Enterprise Integrations
& Automation w/ PLM

Unique Approach

3D CAD
Intelligence



MFG Simulation
Engine



Digital
Factories



Applications

āP Analytics



āP Workspace



āP Academy



CAD
Plugins



Foundation

— Thank you

www.apriori.com/sustainability

www.apriori.com/podcast

www.apriori.com/blog

