



VeriTX increases up-time & readiness rates by providing the secure digital supply chain for decentralized manufacturing

\$140 Billion Total Addressable Market

3 VERTICALS



Aerospace



Medical



Industrial

5 Department of Defense Contracts Awarded



2 Commercial Contracts Awarded



8 Proof of Concepts Completed

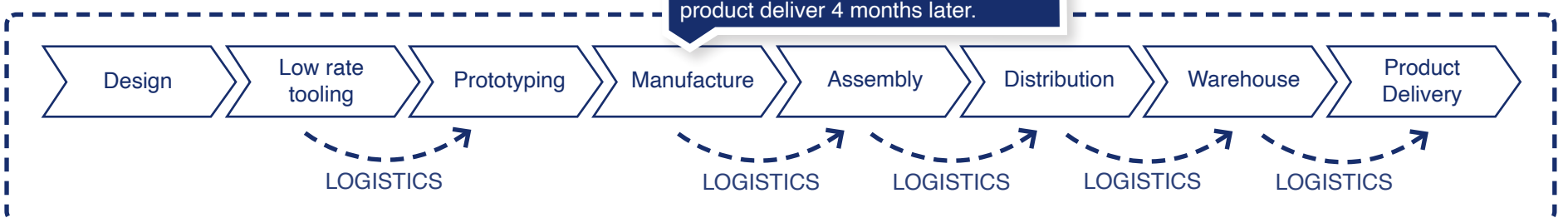
2 Patents Awarded

13 Patents Filed

Additive manufacturing (AM) leads to innovative solutions and value creation in traditional supply chain networks. With the convergence of 3D printing technology and blockchain provenance, a design file can transform directly to a product, skipping many traditional manufacturing steps.

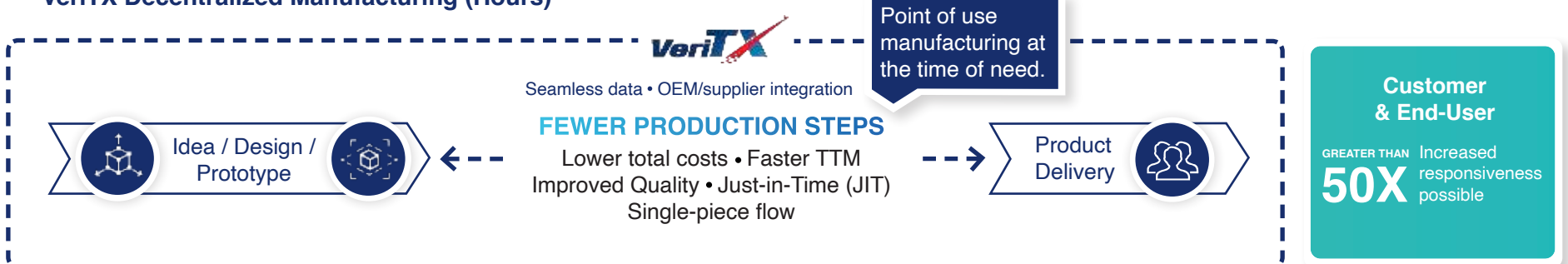
Traditional Manufacturing Value Chain (Months)

Average wait time for a forging or casting is 87 weeks with a finished product deliver 4 months later.



VeriTX Decentralized Manufacturing (Hours)

Point of use manufacturing at the time of need.



Example Secure Digital Supply Chain Advantages



Cost

- Total costs: -30%
- Waste: -90%
- Prototyping time: -60%
- Non-value add costs: -80%



Performance

- Up-time: +25%
- Mx errors: -30%



Quality

- Inspection time: -40%
- Correct paperwork: +100%
- Authentic part: +100%



Time

- Part lead times: -100x
- TTM: -4x
- Suppliers: -25%



Security

- IP proliferation: -99%
- Production hacks: 0
- Date breaches: -99%



Data

- Useful insights: +80%
- Meta-data usage: +80%
- Info flow speed: +70%



Aerospace Case Studies

1. F-15 part:

Lead time reduction (>100x)

265 days to 6 hours

Mission readiness +30%

2. Airline cabin part:

Lead time reduction (>50x)

\$30K revenue safeguarded



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