



TRANSFORMING AN INDUSTRY IN CRISIS

APPAREL AND RETAIL

A Big Story that Starts in the US ... Bottom Up, Reshoring

Consumers

Retailers

Producers

Designers



BIGGEST US RETAIL INDUSTRY, BIGGEST 01. **SMB SECTOR** about \$1T @retail, US

WORST SUPPLY CHAIN – HUGE PENALTIES 02. 25 + points @retail

BIGGEST CONSUMER DISAPPOINTMENT

98% IMPORTED, AT RISK – \$500B COGS 04. US lost - supply control, DNA, vision, workforce, sustainability



03.

04.



WHY NOW?

Only Now Feasible, In Unprecedented Demand

Leapfrog with right models

PLENERI ROLE?

Enable Newfound Value Via Our Big Innovations, developed over last 5 years.

WHAT INNOVATIONS?

Right Market, Enabling Platform, Scalable Modern Factories

& Workforce, Optimization/Scale Designed In

WHAT DO WE NEED?

- Plenty of margin much wasted now addressable
- · High business value segments uniquely accessed
- Made for productivity and fast replication, sustainability

05.

WHO IS PLENERI?

- Two Founders Merged Networks, Recruited CTO
- Developed Team Network, Business Models, IP, Targets
- Platform, MVP, Reference Factory, Key Partners
- Innovative Financial Partner, Relationship
- Early rounds \$4-20M, marketing lab, market entry
- Long term, facilitate high growth of supply network

06.

RATIONALE?

Guided by Risk managed approach and Team





Industry elites' Bias unsophisticated, powerless, no talent, not relevant

BELOW THE SURFACE

- 10,000s in US independents
- Teeming with disrupters
- Hungry for basic solutions
- SaaS, social media, en masse
- Little legacy/switching costs
- Testing new business models
- Perfect for <u>network effect</u> growth

>\$1T @RETAIL

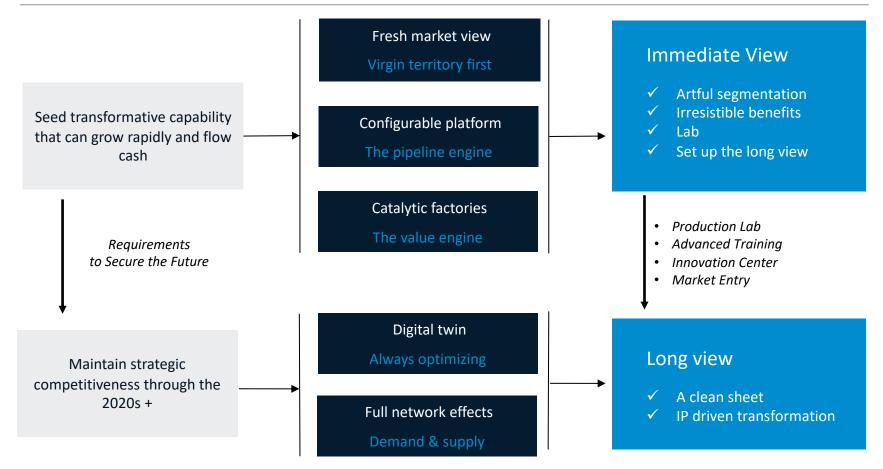
PRIME THE PUMP!



GIVE THEM WHAT THEY WANT

- ✓ FIRST BETTER WORKFLOW
- ✓ CONNECTIONS
- ✓ ACCESS TO CAPITAL







Advantaging value streams

Right entry point



- ✓ Well motivated, but lacking tools
- ✓ Agile, little legacy
- √ 10,000s unseen

Attract with tools, ease of use, affordability

Empowering platform



- Easy collaboration
- Network marketplace
- ✓ Virtual value streams
- ✓ Digital design/make

Enable & feed manufacturing

New kind of factory



- ✓ Pop-up, local
- ✓ Small lots, fast
- ✓ Competitive +
- Build workforce

Enable & feed manufacturing

High performance - Value Streams

Digital supply network

Sustaining Advantage/growth

Digital Twins



- ✓ Simulate
- ✓ Optimize
- Replicate plants





- ✓ 100 +Big # economies
- Strategic continuous improvement





- Networked teams
 - advanced
 - Collaborative
 - Continuously improving

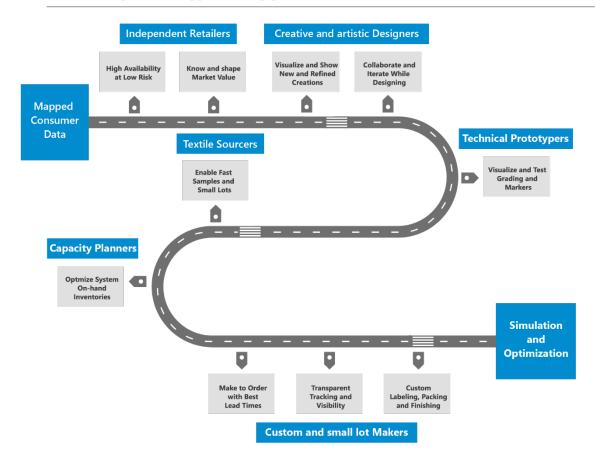
Move ahead of the curve

Optimal factory/cell assignments



	MVBM	SCOPE/SCALE	MARKETS
Right entry Point	Digital GTM	Network Effect	Geo/industries
Enabling platform	Tech Pack	End-to-end	Multi-industry
New kind of factory	Working Lab/Cells	Reference Factories	Digital Supply Networks
Digital Twins	Model Cell	Model Factory	Model Network
Digital supply network	Single Streams	Networks	Optimization
Networked teams	Prove MVBM	Multi-SBUs	Self-improving







Advanced Tech Pack release 1.0

- ✓ Web native and open
- ✓ Modern industry focused apps
- ✓ Easy to use







- Training and development plan
- Market analysis and business plan
- 03. GTM plan
- Platform FITos web interface
- Reference factory 05.
- 06. **Digital Twin**
- **Business Documentation**



Shopping and buying

Design

Production and shipping

Shopping and buying

Design

Production and shipping

Physical



Digital

Customer tracking

- Fit & look avatars
- fashion related libraries
- digital modeling
- Visualization
- Product groupings
- Price/delivery promises
- Selection and ordering

Trends & preferences

- Sketches & media recall
- Auto-digital patterns
- BOM/BOP by groups
- Cell selection and variations
- Cycle times
- Retailer customization
- Sources
- Tech packs

Assign to factory & cell

- materials to factory
- Clear orders to slot
- Load and sequence
- Visual workplace tracking
- Continuous improvement
- Make, finish, and ship
- Follow up

Physical improvements



Digital improvements

Operational Improvements

Visualizations, Fit, Choice, Ease Of Use, Speed, Productivity

Financial Improvements

Penetration, Margins, Turns, Risk











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