



**NOVUZ INC.**

MODERNIZATION. POWERED BY MACHINE LEARNING.



# Company Overview



Focused on building ML driven SAAS products that will assist enterprises to transform legacy IT applications to cloud native architecture.

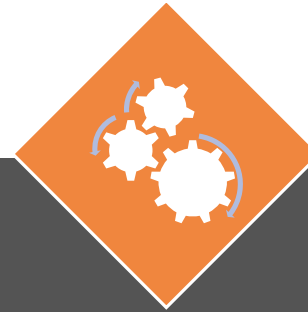
## Why

To enable enterprises to achieve digital transformation faster & cheaper



## What

Transform to cloud native architecture



## How


Use ML driven products for optimal & reliable transformation



# Current Problem



Legacy applications, through which enterprises deliver their goods and services don't meet today's digitization demands.



## Key Challenges

### Slower Response to Market Demand

Monolithic Applications take longer to develop, test & deploy

### Non Optimal Data Analytics

Data resides in rigid structure. Custom queries are not optimal

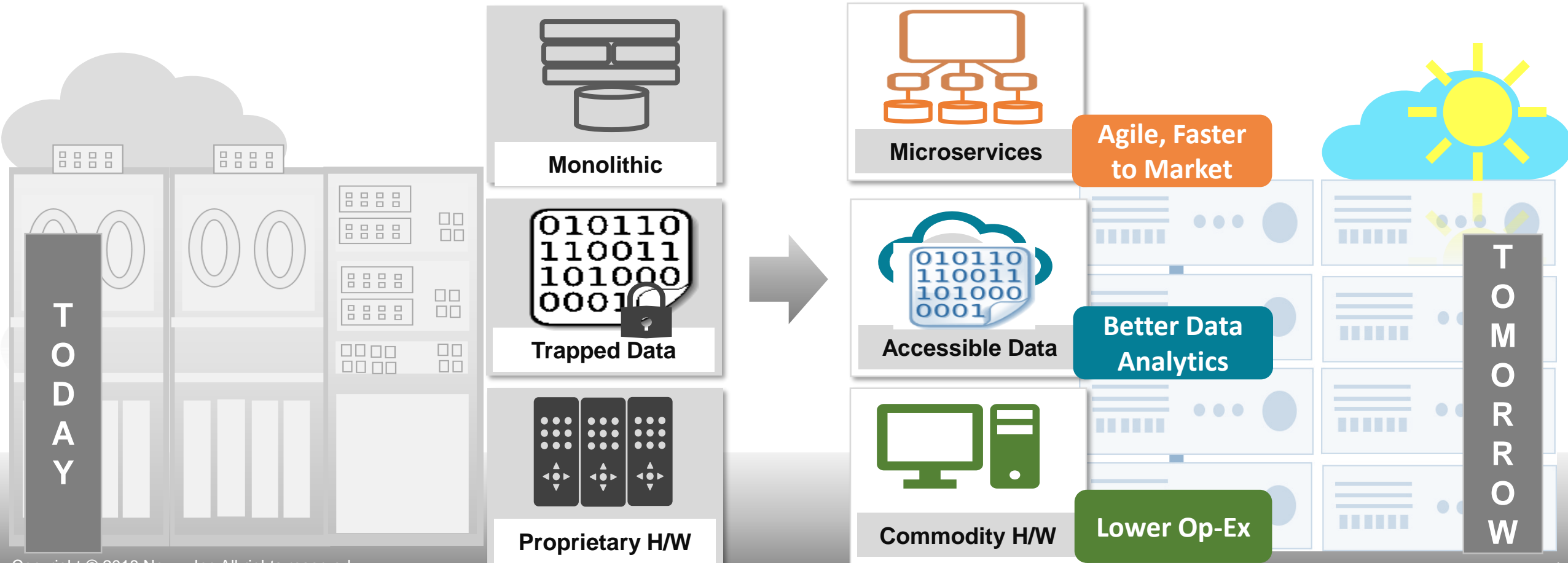
### Higher Operational Cost

Non optimized, non scalable platform on proprietary hardware

# Solution



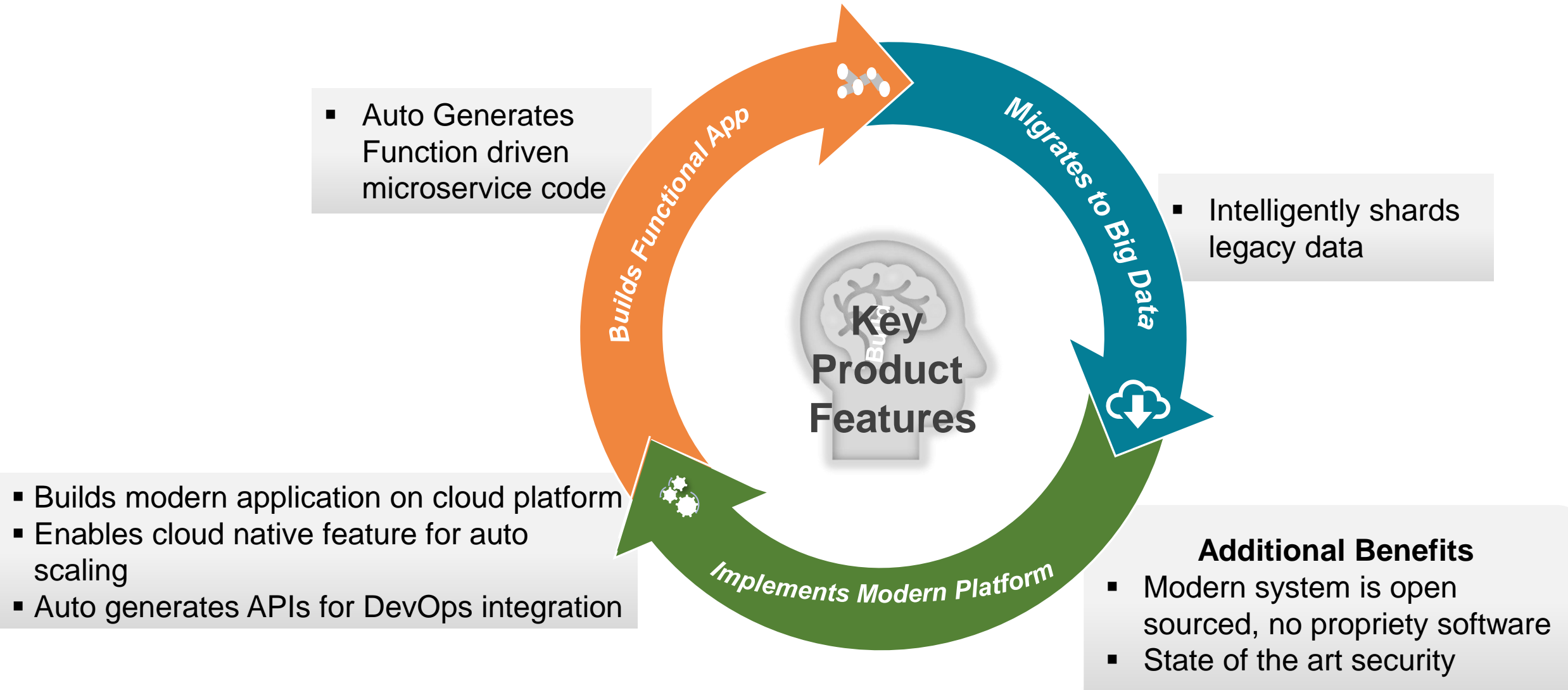
Reengineers legacy system to cloud native architecture for digital transformation.



# Approach



Uses ML driven products to make transformation faster, cheaper & more reliable.

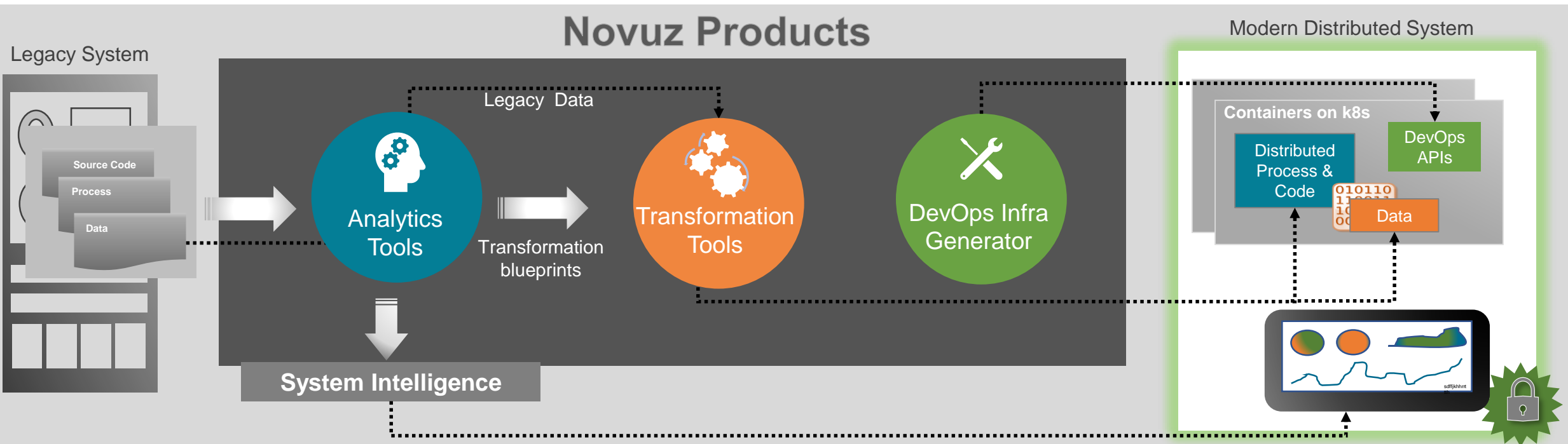




## A set of automated products to modernize applications at minimal risk.

1. **Analytics Tools\***: Auto Generates Function driven microservice code & transformation blueprints
2. **Transformation Tools\***:
  - Builds transformed application on on-premise cloud platform; Enables cloud native feature for auto scaling
  - Migrates legacy data to big data
3. **DevOps Infra Generator**: Auto generates APIs for DevOps Integration

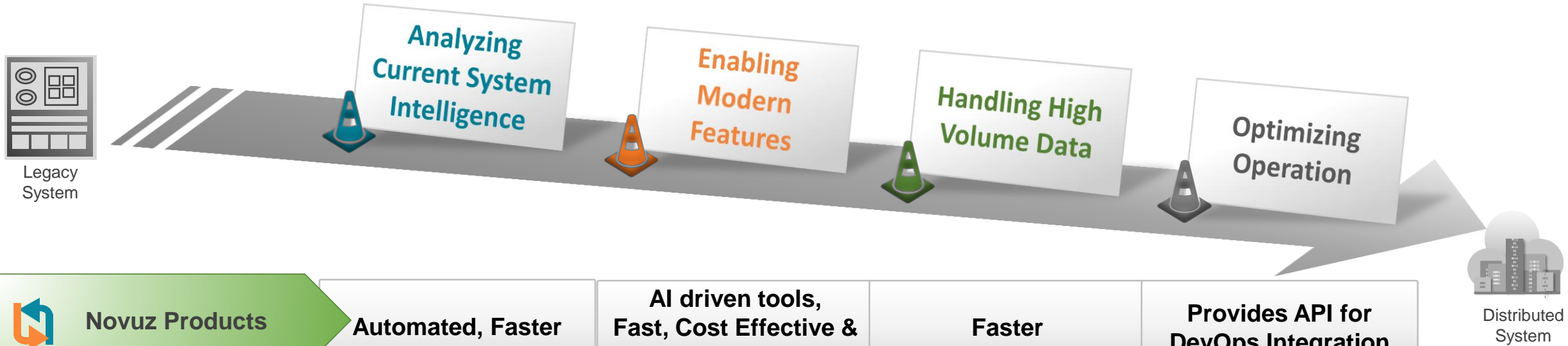
\* Patents to be submitted



# Competitive Edge



Novuz products offer the most compelling way to modernize applications to cloud.



<b>Novuz Products</b>	<b>Automated, Faster</b>	<b>AI driven tools, Fast, Cost Effective &amp; Reliable</b>	<b>Faster</b>	<b>Provides API for DevOps Integration</b>
Manual Reengineering (Accenture, Infosys, Capgemini)	Manual, Slow	Manual, Slower, higher cost; Prone to human error	Slow	Manual
Lift & shift (Micro focus, Astadia)	Semi-automated, Slower	Modern features not enabled	Data remains in legacy databases	Needs Integration
API Data Connector (Mulesoft)	N/A	No benefits to existing apps	Creates database view	N/A

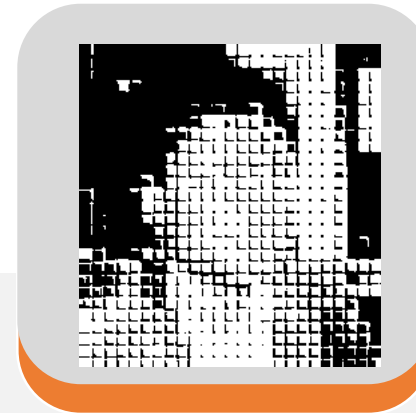


## Leadership



**Debjani Dhar, CEO**

- Former executive at Accenture (12+ years)
- Led \$10M+ application modernization programs
- Technical background in mainframe, client-server and machine learning
- Holds bachelor of engineering degree



**Lead Engineer at a leading network company, CTO**

- In-depth knowledge in cloud native architecture, machine learning, distributed and embedded systems
- Holds 5 patents
- Previous experience working in successful startup

## Team



- Team of 4
- Leadership experience in successfully executing big technology initiatives
- Two developers have advanced degree (MS) in computer science & technology and expertise in machine learning, big data analytics and modern programming languages like python, GO and R





# Contact Us



**Address:**

506 La Mancha Ct. Danville, CA 94526



**Contact Details.:**

Debjani Dhar (408-876-8472)



**Email Address:**

deb@novuz.com