

OUR CUSTOMERS



autoplant

The comprehensive solution for all your logistics automation needs.

LOGISTICS EXECUTION REIMAGINED



IoT Enabled

Cloud Enabled Services

Seamless Integration

Analytics Driven

Enabling Traceability

24 x 7

Enhanced Decision Making Aided by Machine Learning

autoplant

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End-to-End Collaborative Logistics Platform On Cloud

AI-Powered Microservices

Pay-as-you-go Model

Monitor & Control

Reduce Turn-around time

Profit Maximization

IoT enabled real-time Visibility

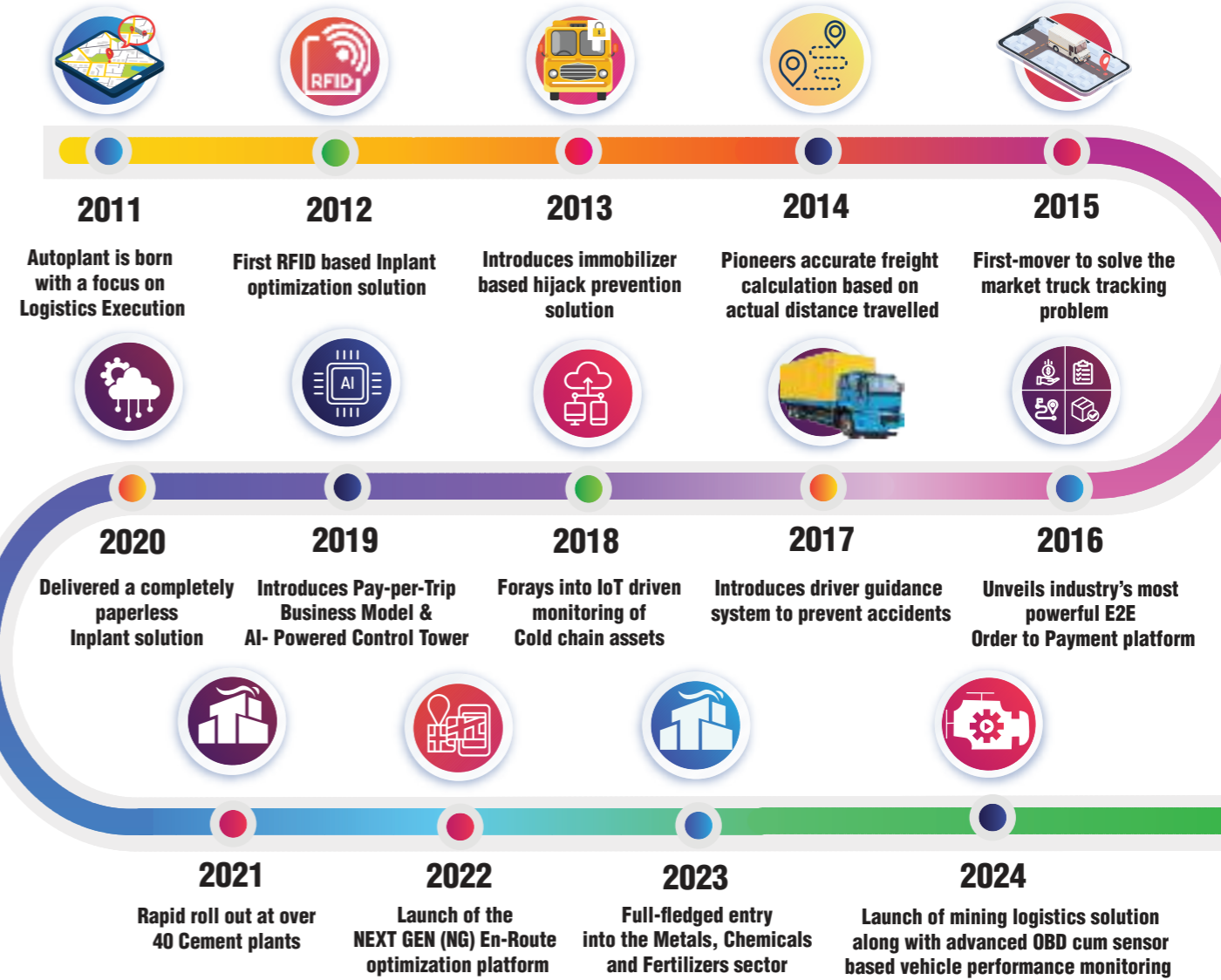
Optimized Logistics Planning & Execution

Insights Driven Continuous Improvement

Automated Exception Monitoring

Improved Client Service Levels

CREATING MILESTONES ALONG THE WAY



OUR STRENGTH - ON AND OFF ROAD

10+ Years young

150+ Plants Live

~10k Web Users

~100k IoT Devices

60+ Corporate Clients

A Million Trips Per Month

400+ Man-years of expertise

750+ Sites Live

10M+ Transactions Per Day

\$10B+ Freight Under Move Per Annum



Logistics tend to be one of the most complex and draining aspects of the day to day running of any company. Our goal is to transform your logistics into a simple and smooth operation thereby allowing you to focus on your core endeavor - your business.

As a leading logistics IOT enabler, Autoplant offers a full suite of supply chain solutions. With integrated machine learning, advanced analytics and a robust mobility platform, we help enterprises turn their supply chains into a value generating mechanisms.

Customer expectations are always on the rise. As expectations grow, the underlying complications in meeting those expectations also increase. We help businesses navigate through the digital transformation and address various aspects of logistics execution with a focus on high value creation. Add to this the decades of experience we bring to the table and the result - We find ourselves in the unique position of spearheading the next generation of solutions.

We are experts in Simplifying The Complex.

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CONNECTED DEVICES

LIVE BUSINESS INTELLIGENCE

PREDICTIVE INSIGHTS

CONTROL CENTRE

PREDICTIVE SUGGESTIONS

AUTONOMOUS ACTIONS

VENDOR COLLABORATION

- Order Scheduling and Prioritization**
Enables the scheduling of orders as well as notifying the customer of promised delivery dates.
- Order Splitting and Clubbing**
Modify the orders in alignment with the available truck types and sizes
- Order Assignment**
Assign orders to preferred transport vendors based on configurable business rules
- Reverse Auction**
Enable competitive bidding between transport vendors, ensuring that you get the best price, every time
- Time based Commitment and Vehicle Allocation**
Ensure on time vehicle placement via duration limits for every transaction
- Advanced Shipping Notice**
Early visibility of Inbound Raw Material movement for Inventory storage and production planning

INPLANT OPTIMIZATION

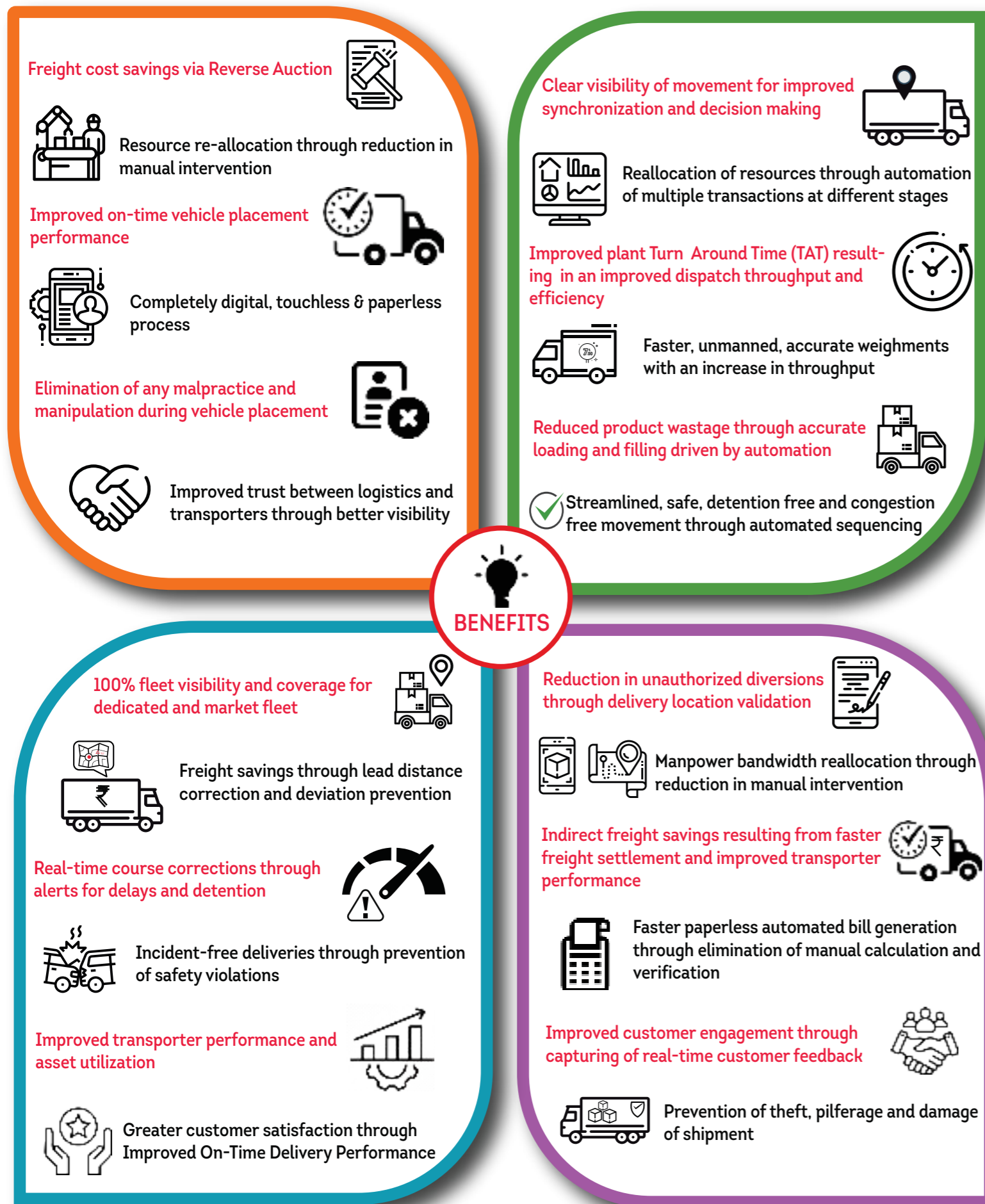
- Yard Management**
Manage yard operations efficiently with complete visibility on arrival and departure
- Automated Sequencing and Scheduling**
Schedule trucks to the correct loading docks and providing timely updates to your drivers
- Digital Safety Management**
Perform statutory checks for the driver and the vehicle prior to entry using mobile app
- Automated Weighments and Tolerance Checks**
Ensure completely automated and unmanned weighment transactions
- Smartloading**
Improve loading efficiency through visibility, vehicle validation & automated loading cut-off
- Automated Documentation**
Enable faster vehicle evacuation through automated generation of exit documentation

ENROUTE OPTIMIZATION

- Time to Serve Monitoring**
Track your vehicle in real time and measure trip Duration, Delay and Detention
- Cost to Serve Monitoring**
Measure trip distance accurately for calculating freight cost
- Deviation Monitoring**
Capture deviation in lead distance and destination to revise freight cost and distribution network
- Safety Violation Monitoring**
Trigger alerts for safety non-compliance and dangerous driving
- Cold Chain Monitoring**
Guarantee product quality at consumer location by end to end shipment temperature
- Journey Risk Management**
Track your trip for safety with voice based driver assistance and risk management system for safe and disciplined driving

POST-DELIVERY PROCESSING

- Electronic Proof of Delivery**
Capture Proof of Delivery digitally in real time with no dependency on paper
- Quantity and Quality Compliance**
Obtain customer feedback for any variations in quantity and quality
- Freight Bill Generation**
Automated and Paperless bill generation based on business parameters
- Additions and Deductions**
Trip data based freight modifications on account of non- standard scenarios
- Approval Workflow**
Digital single portal multi-level stakeholder approval
- Dispute Management**
Resolves delivery discrepancies and disputed charges or quantities with relevant stakeholders



TESTIMONIALS



"RFID based In-Plant Solutions has reduced the cycle and turn around time (TAT) within the plant by 50%. Now transporters are optimizing their assets in less time, thereby creating a win-win situation for the company as well transporters. Vendor Collaboration & Auction platform has made transport order management more transparent, organized, thereby reduced transporters favouritism & successfully reduced logistics cost around Rs.40 per Tonne. With Electronic Proof of Delivery (EPOD), the receipts are created instantly. This creates a sense of satisfaction for the transporters also and which will help me optimize my freight"

**-Jitendra Singh, CIO
JK Cement LTD**



"Thanks to Autoplant System to digitally enable our order processes & in-plant logistics which is now automated, real-time, data driven & integrated. This has resulted in TAT reduction in our plant. We have brought a systematic and well-governed process in our dispatch operations including order dispatch management, automation of weighbridges. We have been able to operate a paperless process using minimal manpower and verbal communication while complying with social distancing norms during the Covid-19 crisis."

**- Samrat Maheshwari, Logistics Head,
JSW Cement, Nandyal**



"We have chosen Autoplant because they possess the right domain expertise and capabilities in integrating varied ERP systems and cloud services. With dashboards and reports, we are visualizing and monitoring the real-time data of our outbound logistics, insights on asset utilizations, TAT & violations. We have been successful in significantly reducing the en-route trip time by over 20% and plant turn-around time by over 25%. Their customer service, device uptime and data accuracy has been commendable. What makes them unique is significant industry knowledge & domain expertise."

**- Umesh Madhyan,
AVP Logistics**



"We are pleased to collaborate with Autoplant as IoT enabling partner for our digital transformation projects in Supply Chain. With Autoplant we have fulfilled our dream to make fully automated rail bulk cement terminal. We have completely un-manned our bulker plant, digitalized the entire manual & paper process right from gate-in to gate-out, which also includes un-manned weighing and loading process. We are the first cement company in India to successfully achieve plant turn around time of 25 mins since day one for our Kalamboli bulk cement terminal"

**- Praveen Garg, VP-Logistics
Vicat India**



"Maintaining the temperature of ice cream throughout its supply chain is critical for our business. Autoplant's cold chain IoT solution has addressed our temperature anomalies & heat spot concerns. Providing end-to-end visibility with BI dashboards and prompt alerts. We have drastically reduced the spoilages and rejections rates. We are also using their point of sale temperature monitoring services for our Pushcarts to ensure the quality of product till the consumer end."

**- Shashi Bhushan Giri,
GM - Supply Chain**



"I would thank Autoplant team for the entire support in integrating the GPS system with our transport management platform and SAP. This integration helped us eliminate multiple data entries and speeded up our truck in to truck out process significantly. Gaps identified by our global internal audit team were successfully closed as a result of this integration. It also helped generate and analyse data on detentions and transit delays thereby improving customer service levels and costs."

**- Muthu Kumar Vemban,
Director, Operations**