

Company Profile



Welite[®]
Your Smart Manufacturing Partner



Empowering Manufacturing Through Smarter Automation

Welite, smart manufacturing partner

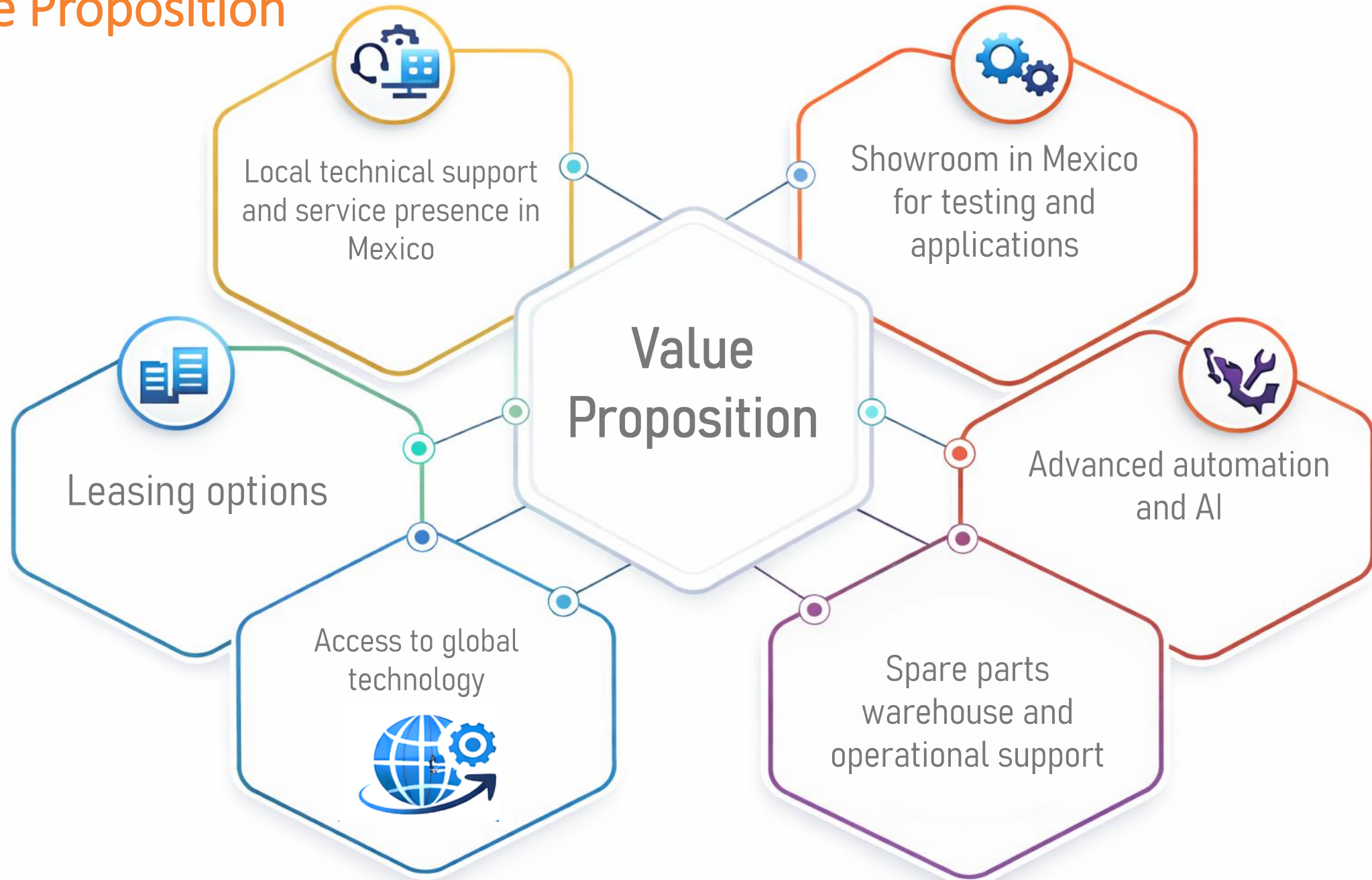


Welite is a smart manufacturing partner that supports industrial manufacturers in Mexico and North America with automation, integration, technical service, and operational optimization solutions.

- ✓ Automation and industrial equipment
- ✓ Technical service and local support
- ✓ AI solutions for production and operations



Value Proposition



Machinery Leasing Options



Problem it solves

- ✓ Limited investment budget
- ✓ High initial cash outlay



Solution

Welite can support selected projects with leasing options for industrial equipment through specialized financial partners.



Main benefits

- ✓ Lease payments up to 100% deductible
- ✓ Lower initial cash outlay
- ✓ Terms from 12 to 48 months
- ✓ Option to renew, purchase, or return the asset



Result:

A financial alternative for automation projects without committing the full working capital from the beginning.



Americas Locations

Juarez, Chihuahua
Field Service | Logistics Coordination

Leon, Guanajuato
Office | Showroom | Warehouse | Inventory



Fully Automatic Harness Processing Solutions



Fully Automatic Splice-X Machine



- ✓ Wire cutting
- ✓ Seal insertion
- ✓ Ultrasonic welding
- ✓ Splice processing
- ✓ Sleeve / tube insertion
- ✓ Customized applications
- ✓ Wire stripping
- ✓ Terminal crimping
- ✓ Mechanical welding
- ✓ Plug in insertion
- ✓ Vision inspection
- ✓ Blind seal insertion



Taping and Heat Shrinking



Taping for long wires



Taping for short wires with connectors



Heat shrinking for long or complex wires



Continuous heat shrinking

- ✓ Up to 30% more productivity than manual processes
- ✓ Up to 20% faster than comparable systems
- ✓ Designed for high-volume manufacturing environments





Key Benefits of AI in Manufacturing




 **+30%**
—
Improvement in operational efficiency

 **20–30%**
—
Reduction of operating costs

 **Faster**
—
Root cause identification

 **Unplanned Downtime**
—
Reduction of unplanned downtime

 **Consistent**
—
Decision-making based on real-time data



We do not disrupt current systems; We build on existing operations and equipment.



Human intervention: Actions can be reviewed and approved before execution.



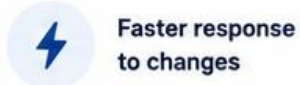
AI-Driven Manufacturing Solutions

F FaktoryIQ Plant Scheduler

Optimized production scheduling based on demand, capacity, materials and constraints.



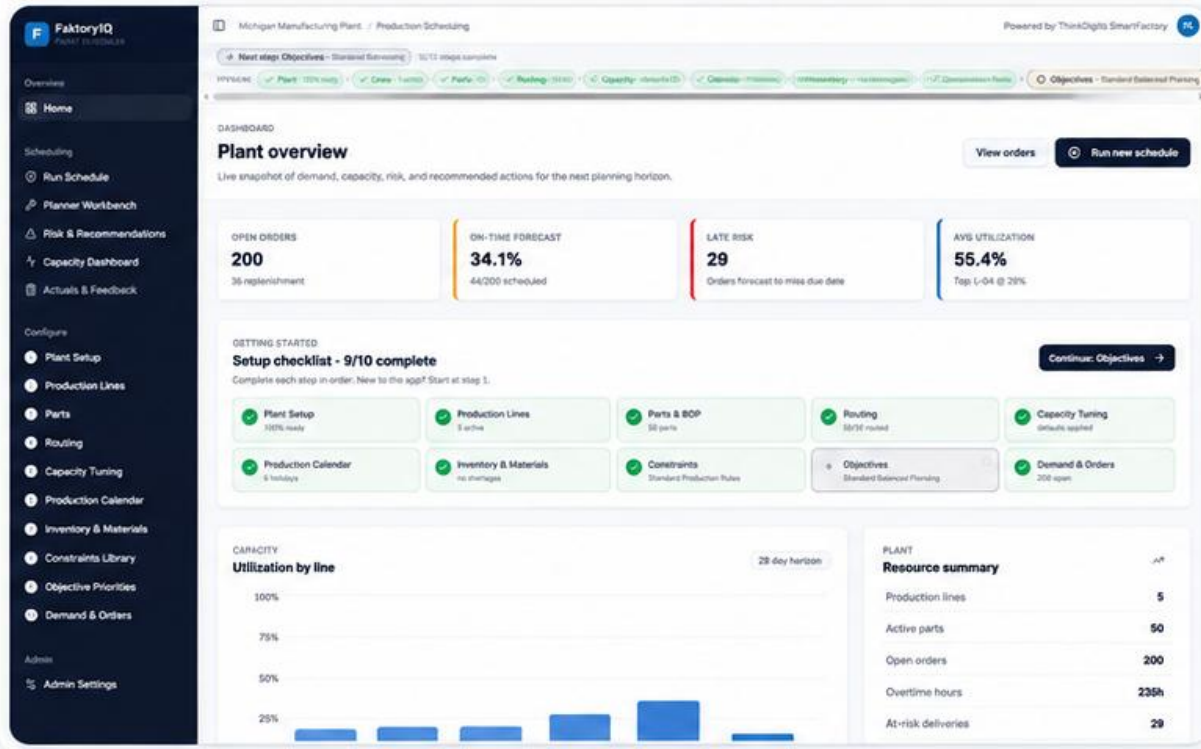
Better production planning



Faster response to changes



Improved delivery performance

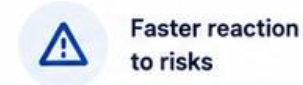


D DashIQ

Real-time monitoring of production performance, risks and execution status across the plant.



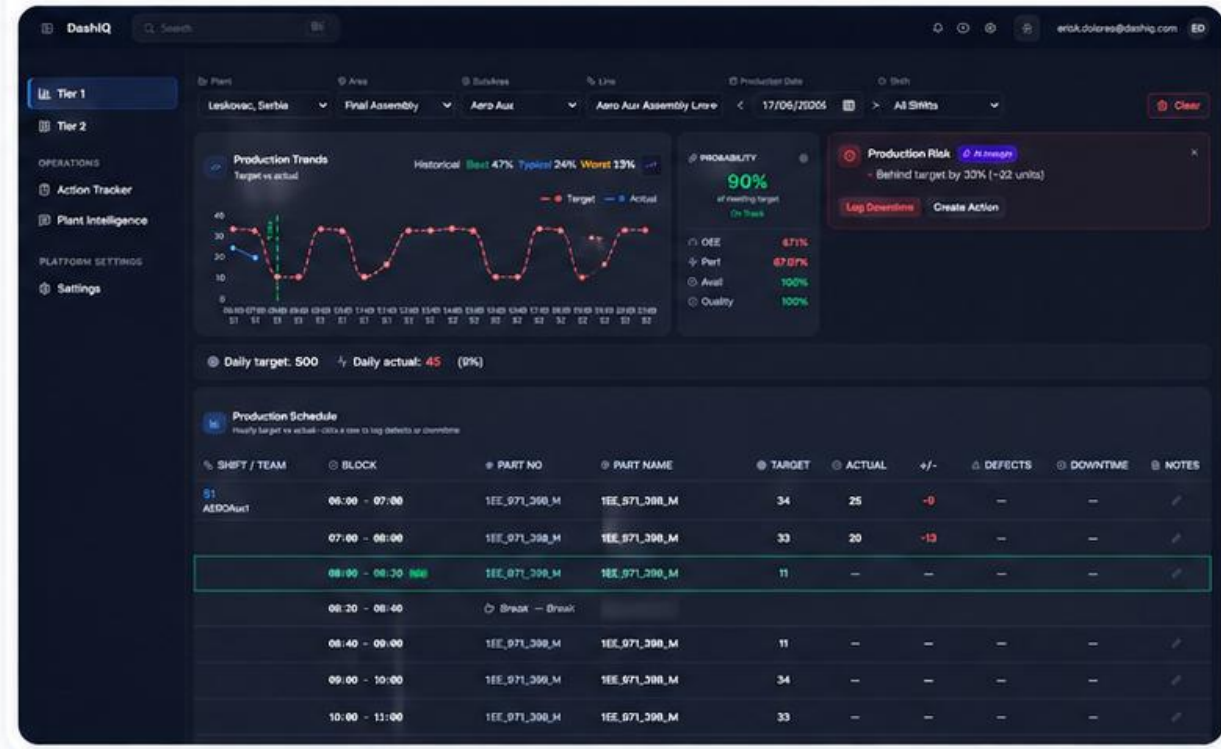
Real-time visibility



Faster reaction to risks



Better operational control



Intelligent planning and real-time visibility for manufacturing operations



Automatic Cable Tie and Clip Application Systems



Bulk cable ties with vibration bowl feeder



Cable ties with clips, reel-fed



Individual cable ties with clips



Standard ties
Individual or reel-fed

- ✓ Up to 3x throughput improvement
- ✓ Reduced downtime
- ✓ No blade changes required
- ✓ Continuous reel-fed operation



Products

Board Assembly Accessories



Modular accessories and tooling solutions to optimize board assembly processes.



Customers



CONDUMEX



flex®



The next era of smart manufacturing

