

# LEADING SEMICONDUCTOR MANUFACTURER

## Saves \$200K Annually

### Client Profile



The customer is a North American company which supplies critical subsystems, components and parts, and ultra-high purity cleaning and analytical services primarily for the semiconductor, display manufacturing and medical device industries.

### Business Context



- Burdened with manual invoices from 1500+ vendors across 6 business units
- Integration issues
- Opacity in the data to be processed by ERP systems
- Cumbersome vendor onboarding processes
- Resistance to change

### Challenges



- Manual invoice processing caused severe delays resulting in large scale vendor dissatisfaction

### Solution



- Invoice processing automated for 6 business units comprising 1500+ vendors
- Seamless integration with ERP
- UI access to review the extracted data before processing it to ERP
- Easy onboarding of new vendors
- Conducted training session for easy adoption of the new procedure

### Digital Enablers



Suppliers

Invoices  
PDF / Images



Customer  
Email Box

Document Digitizer



ERP System

### Business Impact



- **\$200K** annual savings
- **200%** productivity increase
- **90%** increase in daily invoices vouched in ERP
- **50%** reduction in invoice processing time
- **3900** hours saved

### Bristlecone Advantage



- Deep domain expertise
- Solution and technology enablers
- Two decades of experience in automation and data engineering