

Shop floor Management

- Tracking product flow from receiving to shipping
- Process validation and auto route by project type
- Tracking test and repair result, parts consumption
- Manage TAT and Track bounce history
- Receiving and shipping ASN via EDI
- Manage access privilege based on workgroup and job

HR Management

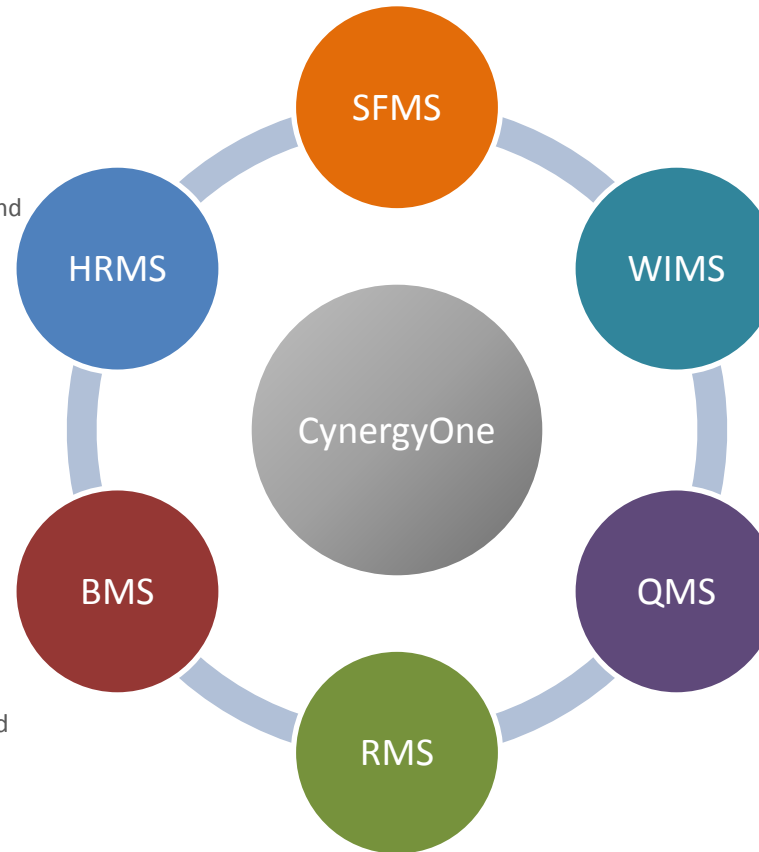
- Manage basic employee information.
- Assigning job field, shift, department and manage system access privilege based on work group
- Daily work log and reports for payroll
- Manage training courses and certificates and integrate training records and job assignment qualification

Warehouse Inventory Management

- Product and component inventory by location
- Inventory movement via predefined LOT type
- Stock level and Age monitor
- Track component usage rate
- Parts demand forecast
- Parts transaction history
- Parts reconciliation
- Parts recycling

Billing Management

- Automated labor and parts invoice generation based on repair data, and predefined pricing structure by customer
- Applying invoice, payment and credit memo
- View invoice and payment by customer and status, date range and generate statement and invoice in PDF/Excel/CSV format



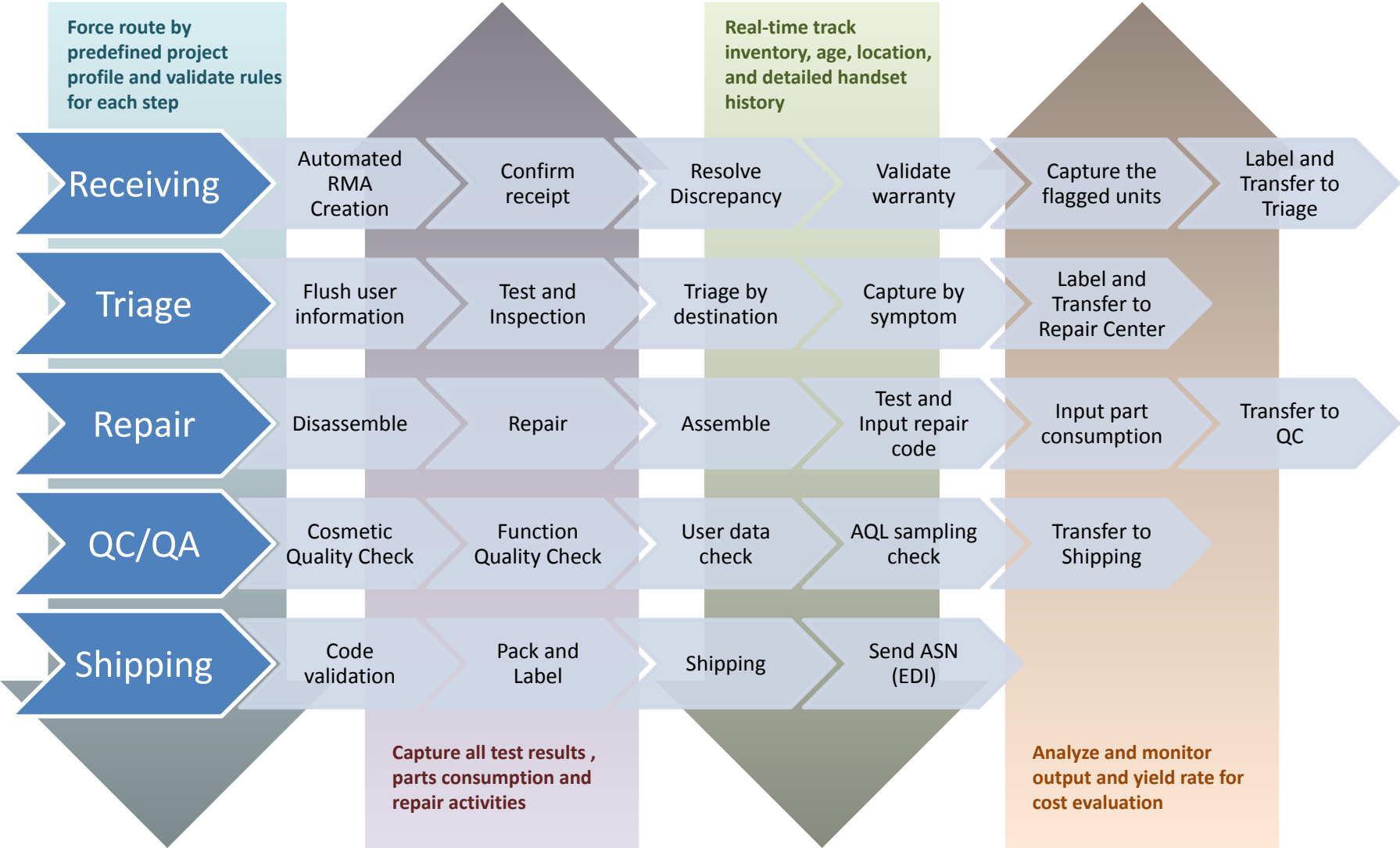
Quality Management

- Monitor performance and quality
- Yield rate by test step and sub step
- QC/QA/Line Test/Final Test/RF test/Triage Result
- OBA management by AQL level
- QCF return analysis history

Reports Management

- TAT reports with detail history drilled down
- Bounce reports with detail history drilled down
- POS/Triage/Test co-relation analysis
- Receiving/Shipping Trend
- Interactive data report for advance users
- Dashboard with various customer requested reports

SFMS: Shop Floor Management



SFMS: Step Validation

Step Validation Rule Set up

Trigger Type


Validation Type


Code Input


Transfer to next step

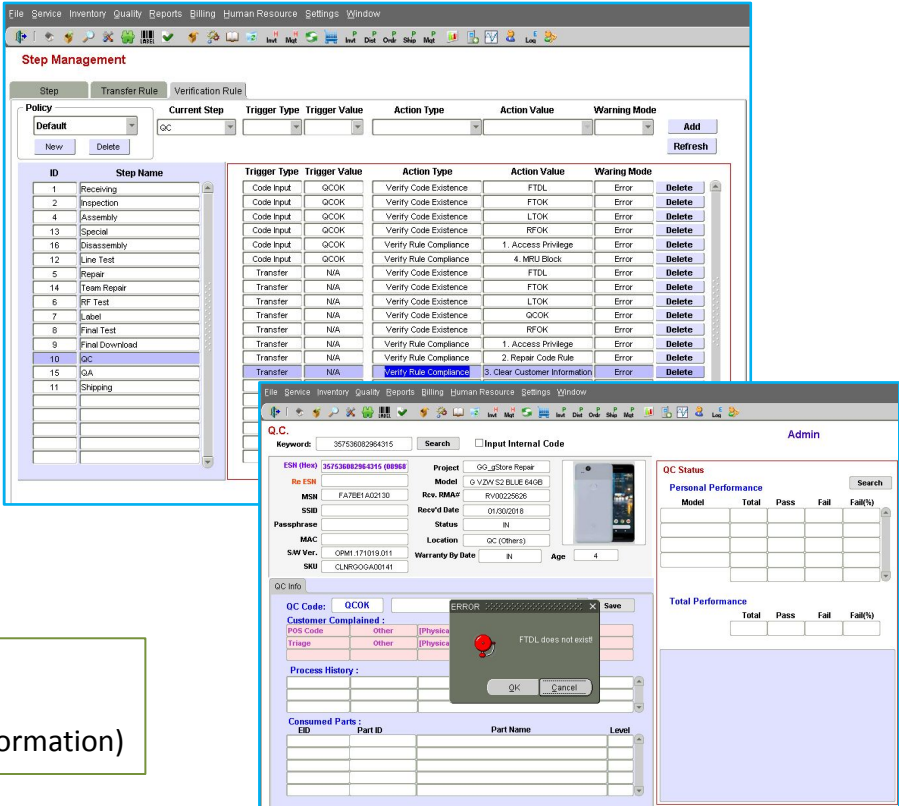
Code Existence

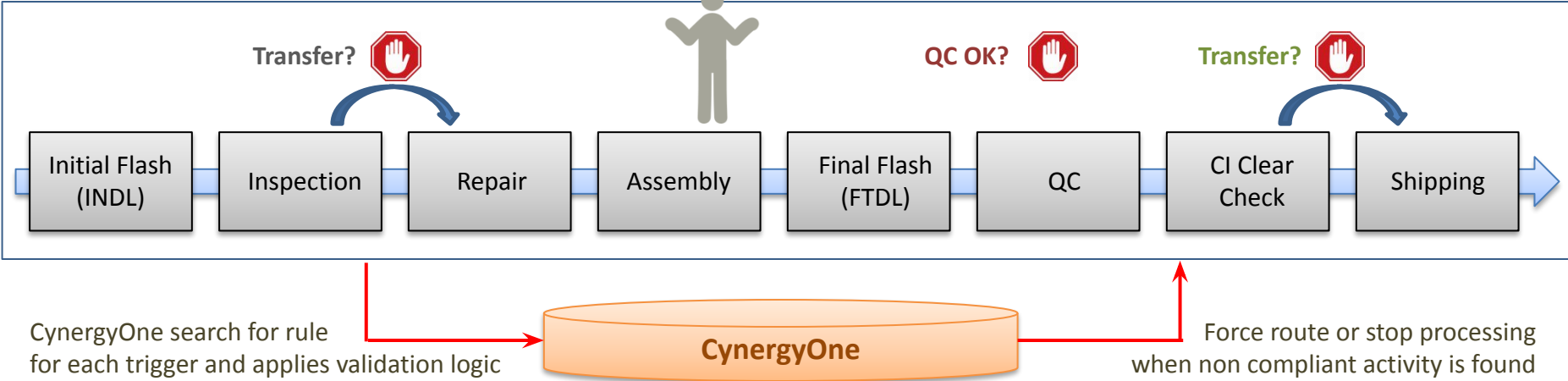
Rule Compliance

 **Step: Inspection**
Validation Trigger Type: Transfer
Validation Action Type: Code Existence (INDL)

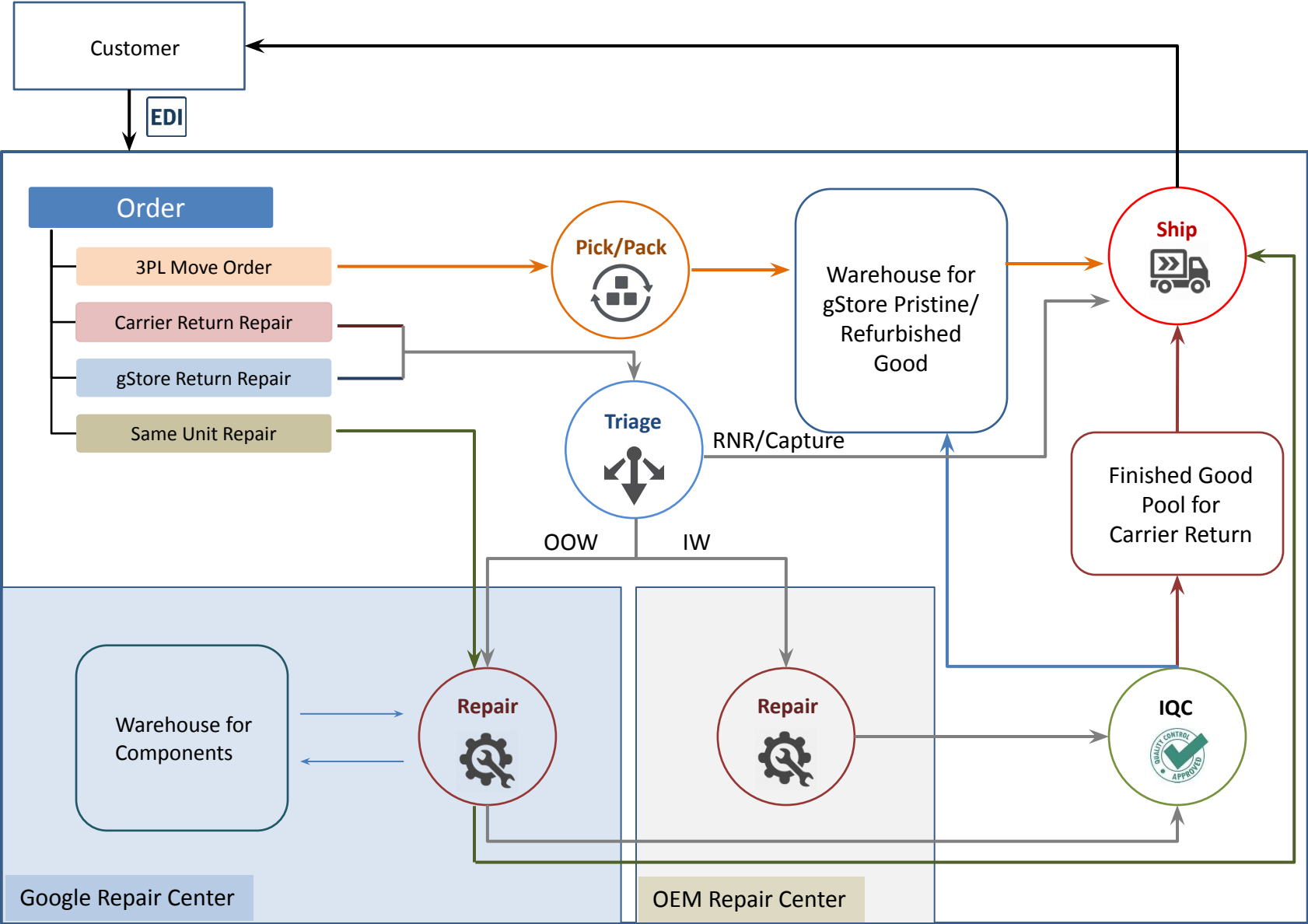
 **Step: QC**
Validation Trigger Type: Code Input
Validation Action Type: Code Existence (FTDL)

 **Step: Shipping**
Validation Trigger Type: Transfer
Validation Action Type: Rule Compliance (Clear Customer Information)

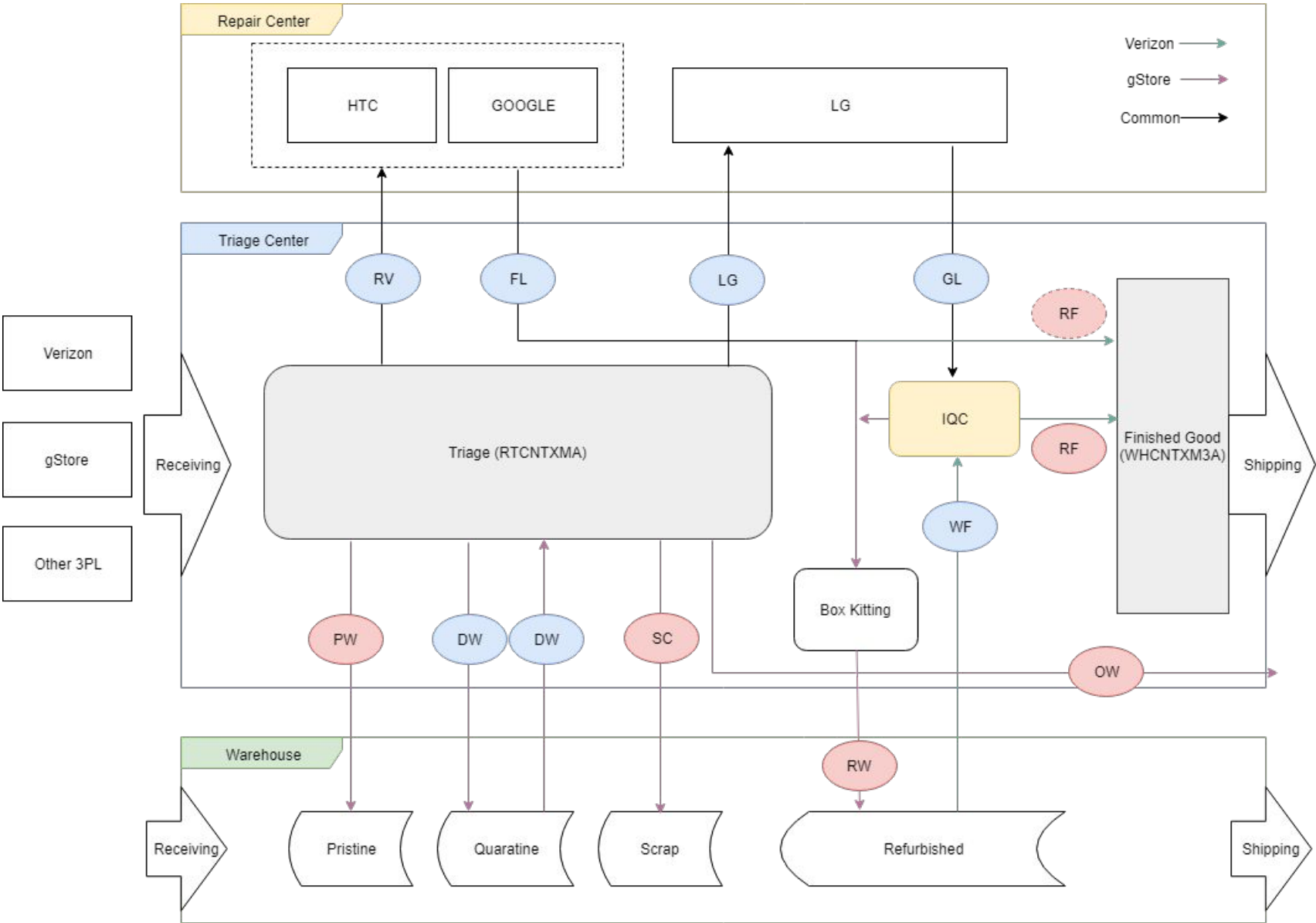




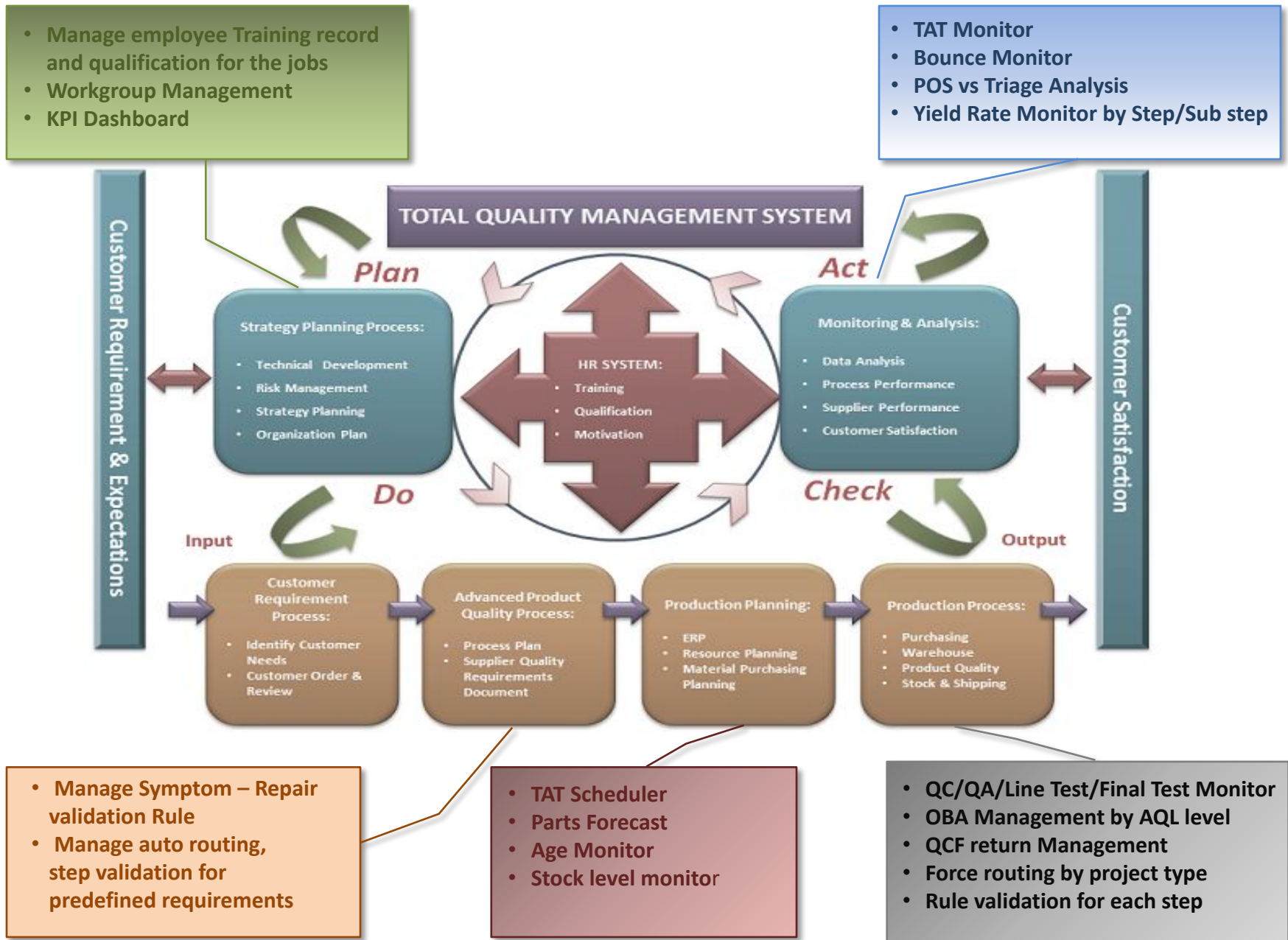
WIMS: Warehouse Inventory Management



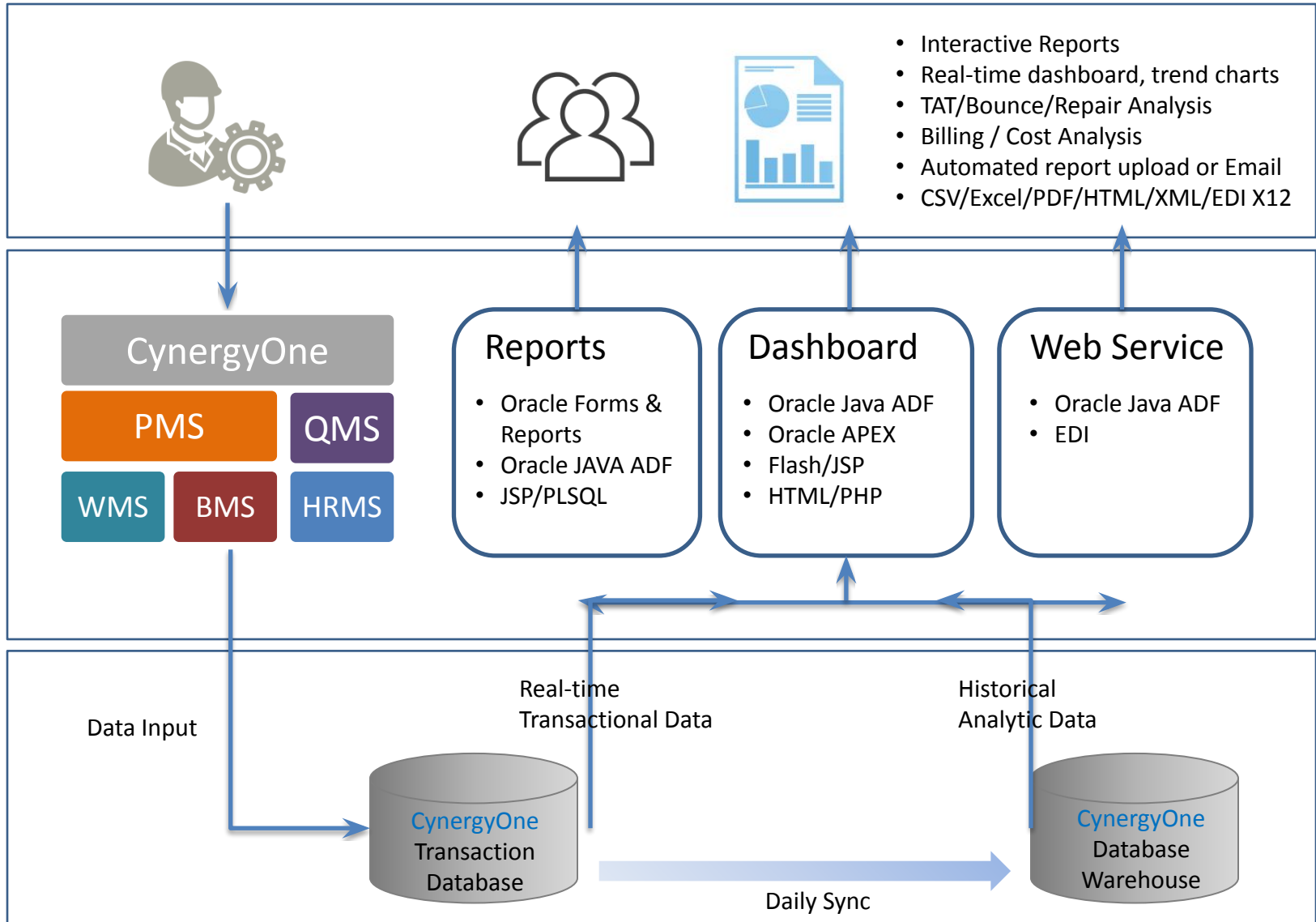
WIMS: Warehouse Inventory Management



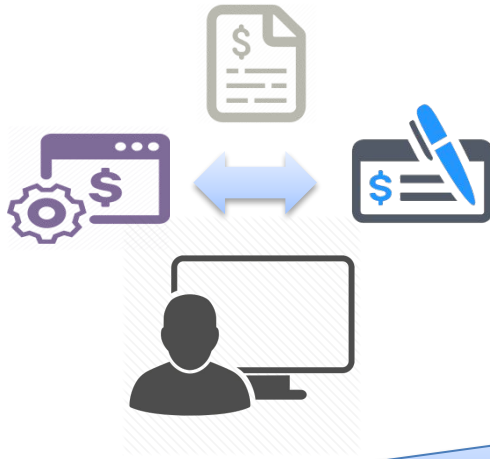
QMS: Quality Management



RMS: Reports Management

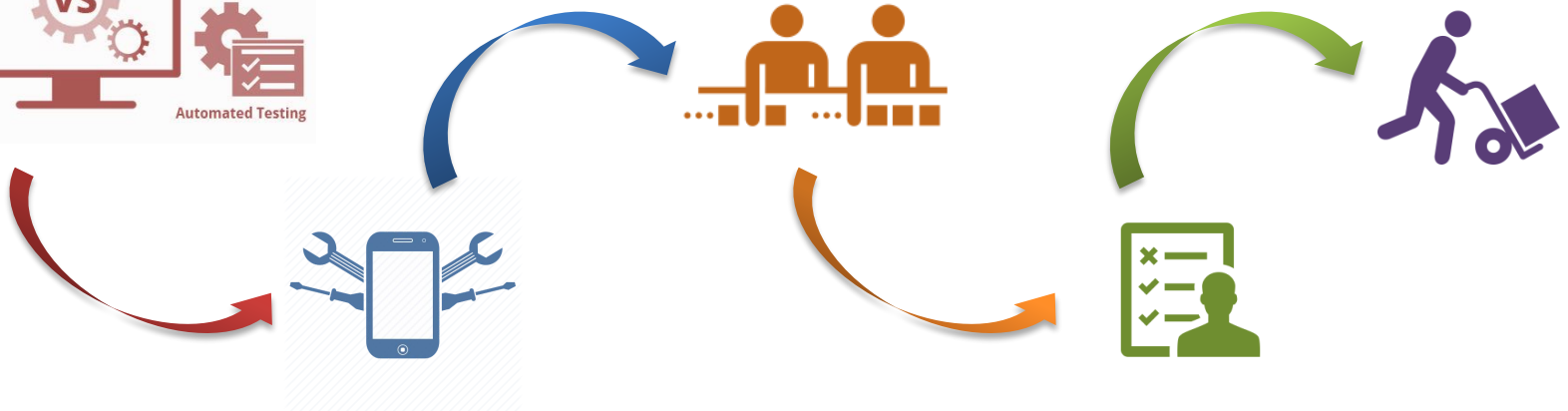
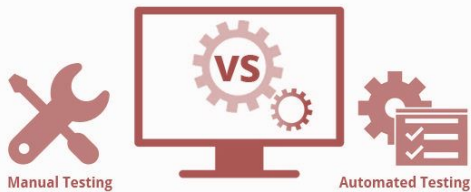


BMS: Billing Management



- Automated generation of Labor and Parts Invoice
- Predefined pricing structure by customer for each activity
- Apply Invoice, credit memo, payment
- View invoices and statement by customer, status, date range
- Generate invoice and statement in PDF/CSV/Excel
- Revenue and Cost Reports
- Tight integration with Oracle Financials (TBD)

- **CynergyOne captures all Shop floor activities for billing**
- **Receiving, Triage, Repair, Assembly, Test, Pick/Pack/Ship, Warehousing**



HRMS: Human Resource Management

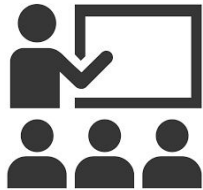


Employee Profile Management



Work log Management

Attendance and Time Card
Payroll reports



Training Management

Employee Training and certification

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Role Management

Department, Job field, shift assignment by qualification



Workgroup Management

Access Privilege to CynergyOne and Corporate Information