

BOES – Facility Operator Perspective

Chad Peterson – CCIB Seminar

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BOES - Overview



- BOES – Bad Order Equipment Status service
- IANA's Intermodal Information Services
- Industry sponsored clearinghouse for equipment status
 - Good order
 - Bad order
 - Gate hold
- Standardized data communication formats (EDI / XML)
- Web portal or system integration

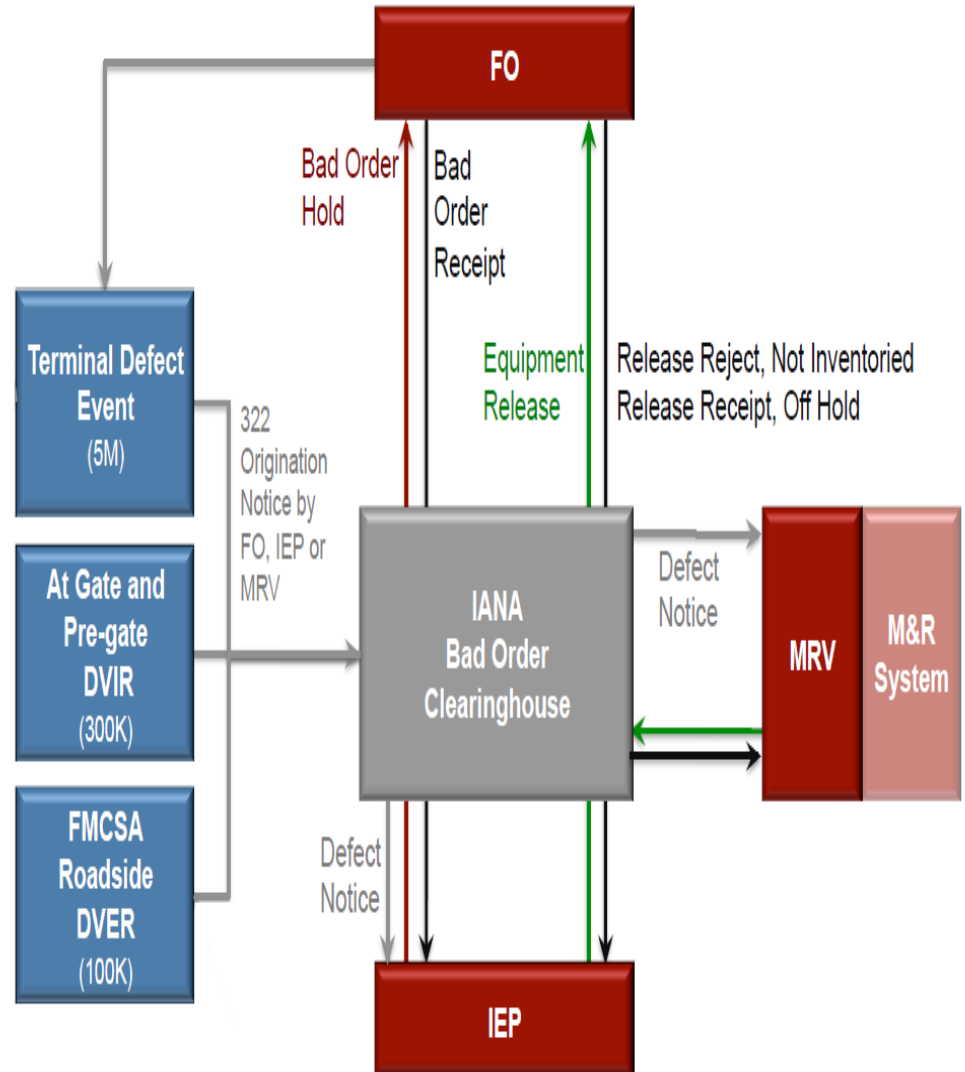
BOES - Overview

Stakeholders:

- Facility Operators
- IEPs
- MRVs

Equipment Status Updates:

- Terminal defect event
- DVIR
- DVER



BOES – Facility Operator



BOES – Facility Operator

- Equipment status challenges:
 - Facility complexity
 - Multiple parties (IEPs / MRVs)
 - Communication flow / trading information
 - Inefficiencies – Manual effort
 - Systematic visibility
- BNSF Alliance, TX - Collaborative pilot – September 1016
- To date – rolled out at 18 BNSF Intermodal Facilities



BOES - Benefits

Efficiency gains:

- Transparent equipment visibility
- Repair velocity
- Automation of fleet metrics
- Gate edits
- Customer experience – roadworthy chassis
- Safety – inventory management

BOES – Additional Information

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