P-049105

# Leading the way to Segregation of Duties: A vision for better compliance



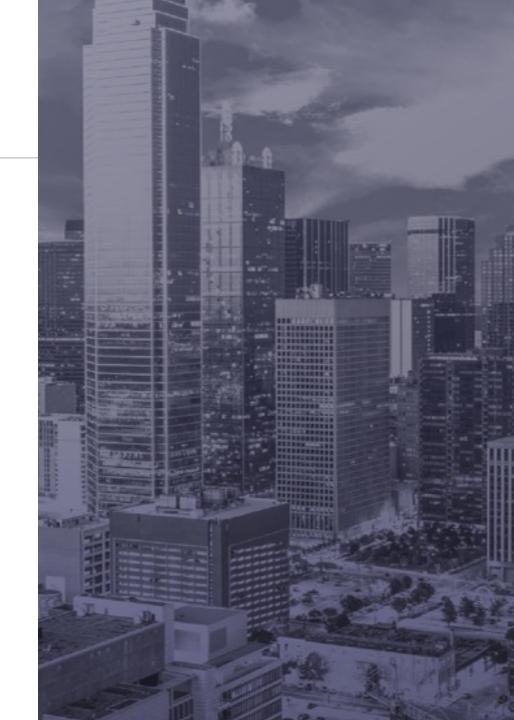
May 8, 2024



# Agenda

### **LEADING THE WAY TO SEGREGATION OF DUTIES**

- Speaker Introductions
- The Business Problem
- The Solution
- Q&A



### Presenters

### **LANDON GROSS**

Manager Business Systems PCL Construction



### **TESS SCOTT**

JDE Security Practice Lead Syntax



 15+ years of JD Edwards experience in leading and supporting our operating districts using JDE in a multitude of modules including General Accounting, Accounts Payable, Subcontract, and application security activities. Responsible for numerous ongoing modernization initiatives ensuring the maximization of the utilization of E1 to meet current and future PCL business needs.

- Designing, modeling, re-modeling global rolebased JD Edwards World and EnterpriseOne security for 25+ years
- Performed over 20+ EnterpriseOne security rearchitectures and compliance initiatives
- Implementing security models with an emphasis on comprehensive low maintenance global best practice security while ensuring effective and efficient segregation of duties and compliance

# The Business Problem



The Solution





## Compliance and Controls



#### **User Access Control**

- User access and permissions are critical to ERP security. Providing users with the right access.
- Providing users with the right access
  - Best practice global functional role-based access
  - Best practice data security
  - Object usage analysis



### **Segregation of Duties**

- Best practice comprehensive module/regulation-based SoD rule model
- Requirements
  - Modules in use
  - Financial & Industry-specific regulations
  - Business standards
- Processes
- Implementation



### **Financial Regulations**

- Sarbanes-Oxley Act (SOX) in the United States
- International Financial Reporting Standards (IFRS)
- Bill C-198 in Canada
- JSOX in Japan
- IAS 18, Revenue and IAS 11 Financial Accounting
   Standards Board (FASB) and
   the International Accounting
   Standards Board (IASB)



### **Industry-Specific Regulations**

- FDA 21 CFR Part 11 in the pharmaceutical industry
- Federal Energy Regulatory Commission (FERC) standards for the energy sector
- Federal Information Security Management Act (FISMA) for federal agencies in the U.S.

# Questions





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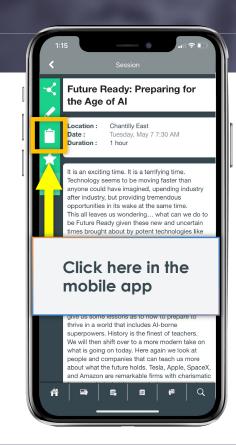
**Session Title:** 

Leading the way to Segregation of Duties: A vision for better compliance

Speaker:

Landon Gross – PCL: Manager Business Systems

Tess Scott – Syntax: Sr. Security & Project Manager





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### Leading the way to Segregation of Duties: A vision for better compliance

Contact me:

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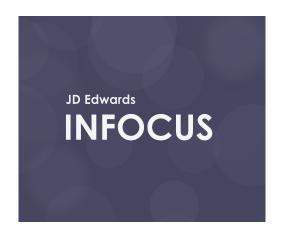
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