



**TALINOT** *EXPERIENCE-BASED TRAINING*

## **ENTERPRISE ARCHITECTURE COURSE**

**Duration: 20 hours      Price: AUD 1,500.00 per employee/attendee**

### **1.0 INTRODUCTION**

- 1.1 What is enterprise architecture?**
- 1.2 History of enterprise architecture**
- 1.3 Why is EA hot?**

### **2.0 EA SCHOOLS, FRAMEWORKS, METHODOLOGIES**

### **3.0 BUSINESS ARCHITECTURE**

- 3.1 Vision, mission, drivers, & objectives**
- 3.2 Key performance indicators**
- 3.3 Functions**
- 3.4 Processes**

### **4.0 INFORMATION ARCHITECTURE**

- 4.1 Information**
- 4.2 Data**
- 4.3 Corporate data model**
- 4.4 Entities & E-R models**
- 4.5 RDM's & MDM's**

### **5.0 APPLICATIONS/SYSTEMS ARCHITECTURE**

- 5.1 Components**
- 5.2 Applications**
- 5.3 Systems**
- 5.4 Integration**
- 5.5 Interfaces**

**5.6 Middleware**

**5.7 SOA**

**6.0 TECHNOLOGY ARCHITECTURE**

**6.1 Platforms**

**6.2 Networks**

**6.3 Computing devices**

**6.4 Security**

**6.5 Contingency**

**7.0 EA PLANNING**

**7.1 The survey**

**7.2 Planning proper**

**7.3 Transition planning**

**8.0 EA GOVERNANCE**

**8.1 Business drivers**

**8.2 Structure**

**8.3 Processes**

**9.0 EA AUTOMATION**

**9.1 EA Automation concepts**

**9.2 EA Automation tools**

**10.0 FUTURE OF EA**