MUX-09: UX Delegation Capsule

System: MaxUXSuite

Module ID: MUX-09

Version: 1.0

Title: UX Delegation Capsule

Classification: Dynamic UI Responsibility Capsule

Responsible: TBYD Interaction Delegation Taskforce

License Model: TBYD License v2.2 / Audit Addendum A

Standards Reference: ISO/IEC 27001, TBYD Capsule Protocol v2.1

Applicability: MaxOneOpen v4.1+

# 1. Purpose

This module defines the structure and logic for delegating UI responsibility to alternative users, roles, or systems. Delegation is audit-bound and governed by declared capsule parameters, ensuring visibility and traceability in shared interfaces.

# 2. Capsule Fields

- capsule\_id: unique identifier for delegation logic  
- original\_role: MaxWorkRoles capsule reference with primary access  
- delegated\_to: list of allowed delegate capsule references (roles or users)  
- delegation\_scope: ENUM { full, partial, conditional }  
- trigger\_condition: rule to activate delegation (e.g., absence, inactivity, treaty clause)  
- expiration\_policy: time-bound or event-based expiry  
- revocation\_reference: capsule reference for force revoke  
- trace\_required: BOOLEAN – include in audit trace

# 3. Sample Use Case

Delegation of approval form visibility to ROLE-SUBSTITUTE-OFFICER if ROLE-PRIMARY-APPROVER is inactive for 48h.  
Scope: partial (limited to one component)  
Revocable via override capsule

# 4. CTO Summary

This capsule formalizes UI responsibility transfer under governance-aware logic. It protects sovereignty by anchoring all delegation decisions to declared, signed capsule flows.