MJU-04: Verdict Capsule & Signing Flow

System: MaxJudicial

Module ID: MJU-04

Version: 1.0

Title: Verdict Capsule & Signing Flow

Classification: Final Ruling & Signature Capsule

Responsible: TBYD Judicial Resolution Panel

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

Standards Reference: ISO/IEC 38500, TBYD Capsule Protocol v2.1, Treaty Signature Model v3.0

Applicability: MaxOneOpen v4.1+

# 1. Purpose

This module defines the structure of a verdict capsule, which delivers the binding decision of a MaxJudicial procedure. It includes the legal reasoning, outcome classification, voting result, and the full signature chain.

# 2. Capsule Fields

- capsule\_id: unique verdict ID  
- judicial\_reference: linked procedure capsule ID  
- verdict\_type: ENUM { approved, denied, conditional, dismissed, deferred }  
- summary\_statement: textual explanation of judgment  
- legal\_basis: reference to Treaty clauses or governance capsules  
- panel\_votes: list of judge capsule references + vote (e.g., approve/reject/abstain)  
- final\_signature\_chain: signed token trail or TBYD-signed blob reference  
- enforcement\_reference: optional link to execution capsule  
- publication\_scope: ENUM { sealed, internal, public }

# 3. Signing Logic

The final verdict must include a full signature trail of the authorized panel. Signatures may be performed sequentially or in quorum. Unsigned verdict capsules are invalid and excluded from enforcement propagation.

# 4. CTO Summary

Verdict capsules formalize judicial finality in sovereign governance. They deliver cryptographically signed outcomes, traceable logic, and enforceable state transitions — all within an auditable capsule layer.