MaxBridge v1.2 – Generated Add-on: CRS PolicyStack Examples

Module Title: PolicyStack Examples – Capsule Policy Constructs

Version: 1.2

Document Type: Auto-Generated Add-on Examples

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Subsystem: MaxBridge (CRS Reusable Ruleset Layer)

Release Context: Part of MaxOneOpen v4.1 ecosystem – standalone deployable

Status: CTO-aligned – certified stack examples

# 1. Policy Stack: Access by Org and Region

policy\_stack:  
 name: stack-org-eu  
 enforce:  
 allow:  
 - if: user.org == "OpenNet-EU"  
 then: access:read  
 deny:  
 - if: user.region != "EU"  
 then: access:all  
 escalate:  
 - if: policy.match.fail > 1  
 then: signal.breach:classC

# 2. Policy Stack: Role-Based Write Control

policy\_stack:  
 name: stack-role-write  
 enforce:  
 allow:  
 - if: user.role in ["editor", "admin"]  
 then: access:write  
 deny:  
 - if: user.role == "viewer"  
 then: access:write  
 audit:  
 - always: true

# 3. Policy Stack: Fork & License Restriction

policy\_stack:  
 name: stack-fork-lock  
 enforce:  
 deny:  
 - if: capsule.license != "TBYD-v2.2"  
 then: fork:deny  
 - if: fork.depth > 1  
 then: signal.breach:classA  
 require:  
 - license.chain:present