

MaxAudit – International Conformity Overlay (ICO)

Version: 1.0

Issued by: SAC, Take Back Your Data (TBYD)

License: MaxOneOpen License v2.2 – Structurally Enforced

1. Purpose

This document introduces the International Conformity Overlay (ICO), a framework for mapping MaxAudit certification output to international regulatory and compliance standards. It allows system operators to demonstrate compliance equivalence across jurisdictions using audit-linked structural mappings.

2. Supported Standards (Initial Set)

- GDPR (EU)
- NIST 800-53 (US)
- HIPAA (US)
- ISO 27001 / ISO 27017
- BSI IT-Grundschutz
- PDPA (Singapore)
- CNIL Conformité (France)

3. Mapping Method

- Each MaxAudit output is accompanied by a set of structural tags
- Tags define which audit result segments correspond to international control frameworks
- Mapping is deterministic and reproducible
- Audit signature proves that control logic was enforced at time of assessment

4. Operator Benefits

- Avoid redundant audits across jurisdictions
- Demonstrate global readiness with a single audit run
- Reduce cost, time, and fragmentation of compliance processes

5. ICO Mapping Engine

- Maintained by SAC in open format
- Updated quarterly based on global regulatory evolution
- Can be mirrored into Verifier and Dongle audit schemas
- Output includes: ICO report PDF + JSON conformity flags per standard

6. Public Transparency

- Each ICO release is publicly archived and hash-anchored
- Operators may attach ICO report to audit result for public or regulator use
- Audit outputs remain sovereign – ICO adds context, not interpretation

7. Disclaimer

ICO is a legally non-binding equivalence mapping. It is not a replacement for jurisdiction-specific certification unless expressly recognized by local law. Its function is to provide proof-backed structure for equivalence interpretation.