

DS Automation in .ch and .li

Aligning with Operational Recommendations (draft-ietf-dnsop-ds-automation)

11.3.2026

Acceptance Checks and Safety Measures

- CDS / CDNSKEY consistency
- Name server consistency
- Continued DNSSEC validation
- Reduced DS TTL after change



Reporting and Transparency

- Notifications after DS updates/errors
- Report Query
- EPP change poll notifications to registrar
- Active DS configuration
- DS history



Registration Locks

- Registry Lock should not suspend automation 

Multiple Submitting Parties

- Provide manual update channel for DS maintenance
- DS updates should be executed immediately
- Suspend DS automation after manual update



Switch

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