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Article 6 infrastructure: international registry, mechanism registry and possible connections

Article 6 technical workshop, 5.10.2022



Where we are at

- Glasgow guidance constitutes minimum infrastructure requirements, no Party will be forced to go beyond this
- Room contains different visions based on specific domestic situations, scenarios, experience and legislative mandates
- Article 6 room has possibility to make life of our registry colleagues, private sector and our own easier in the future
 - Going the extra mile is voluntary, Parties may decide at later point in time
 - What we are building may last for very long
- Discussion applies almost equivalently to 6.2 and 6.4



Key question

How can we safely, securely and reliably facilitate the transfer of units across actors?

«interoperability»

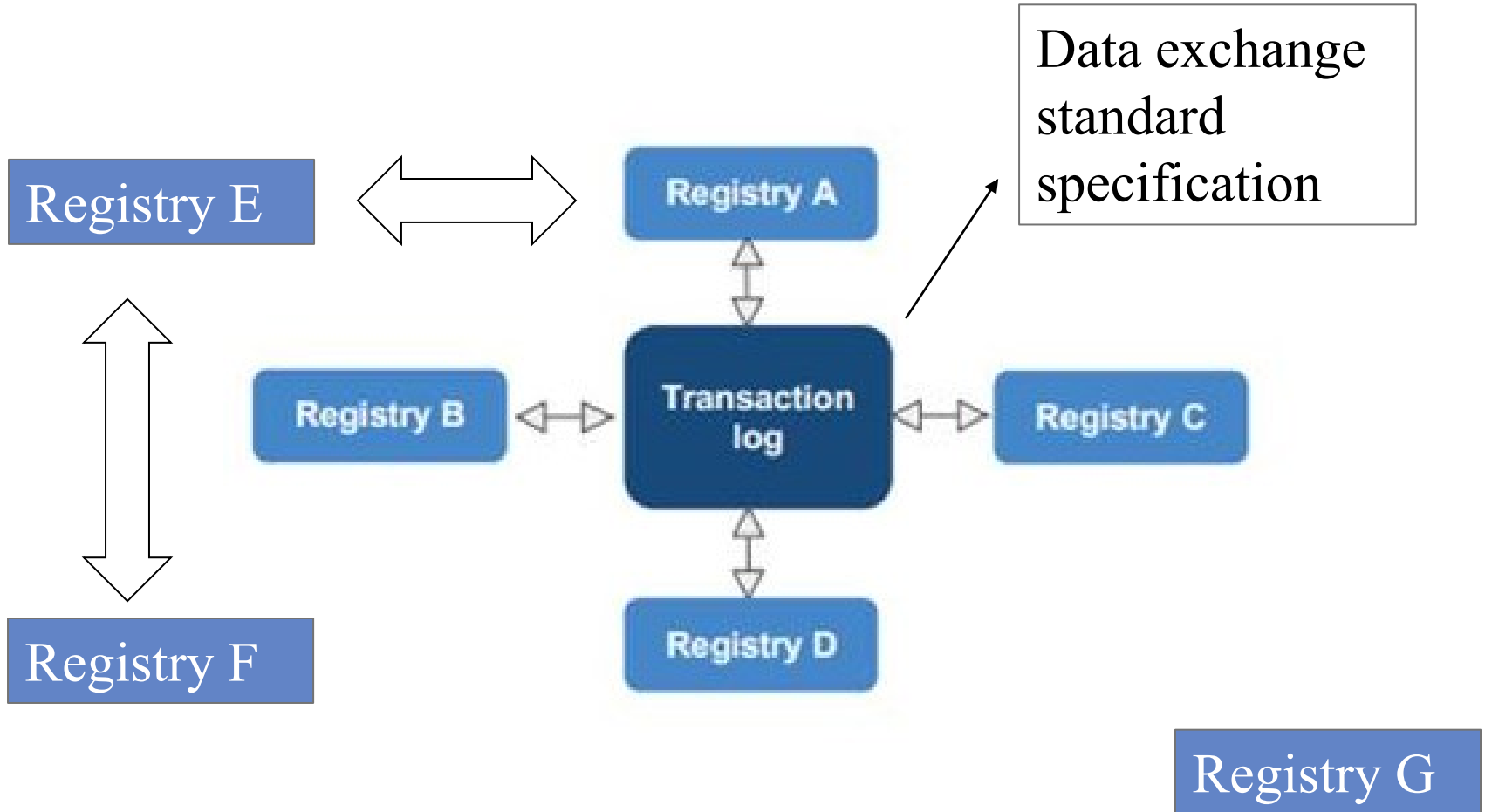


Swiss experience

- Swiss registry linked to the ITL: smooth and secure connection based on common **data exchange standard (DES)** to CDM registry and other Party registries
- Swiss registry connected to EU registry in context of ETS linking agreement
- Lack of clear common technical guidance bears risk of faulty implementation and unnecessary expenses
- Need to fit Paris context – not all countries have Swiss type registries, but we wish to be able to connect with all
- Open to new technological solution, ensure same functions

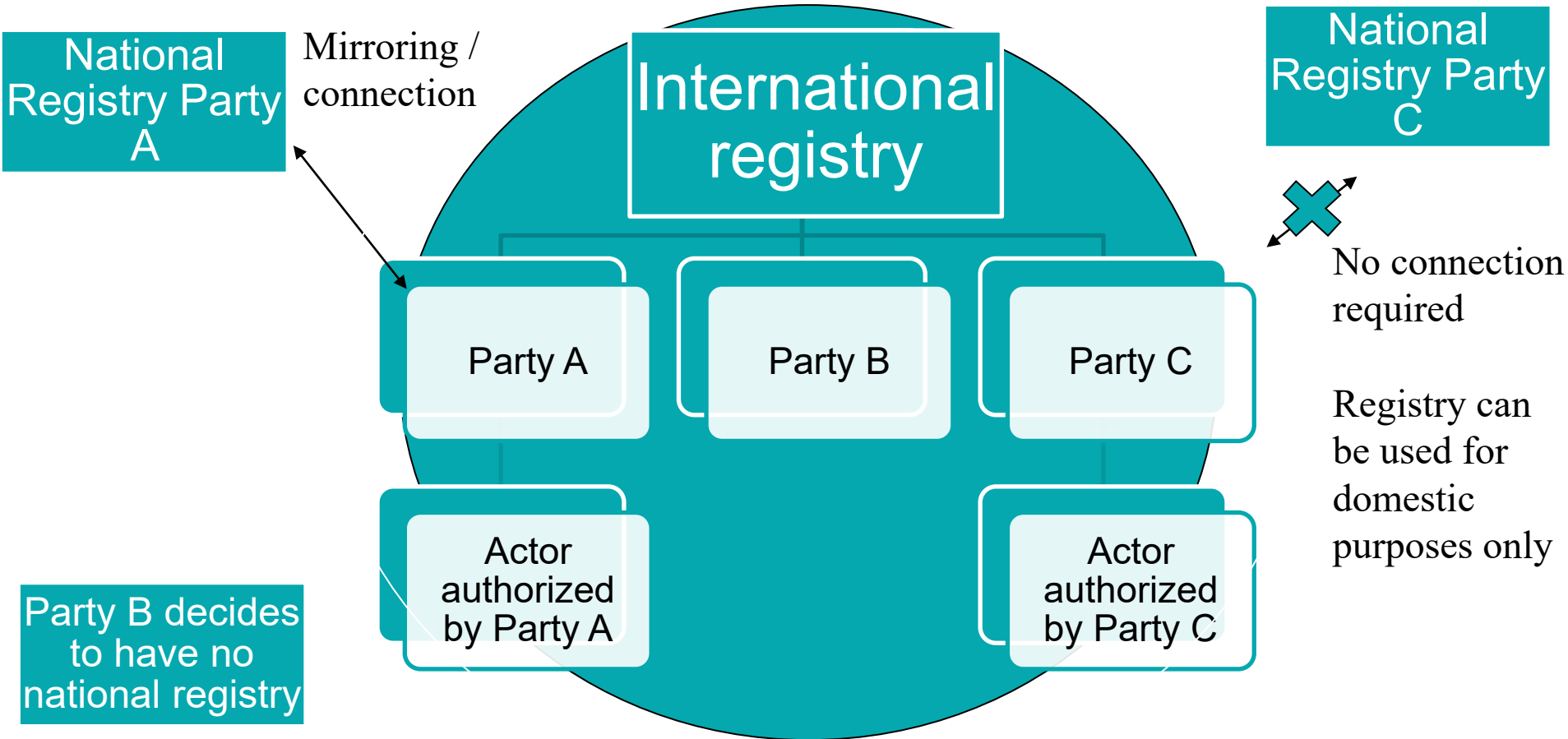


Interoperability option 1: central data exchange





Interoperability option 2: accounts within the international registry





Summary

- Implementing interoperability
 - Option 1: (Interested) national registries connect through common data exchange standard in one centralized place (international registry)
 - Option 2: Country accounts all held within the international registry with optional connection or mirroring into national registries
- Central tracking perfect basis for accounting, reporting and review
- We are building an infrastructure for the long run, agreeing to common data specifications today will save us a lot of trouble tomorrow