

# Closing the infrastructure gap: ITL and Article 17

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CarbonExpo

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# EU registry is also a Kyoto registry

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Not exclusive to EU ETS functions:

- Account management - creation of accounts and recording emissions (KP)
- Internal & External Transfers (KP)
- Surrender - operator compliance
- Retirement - Member State compliance (KP)
- Cancellation, Retirement & Carry-over (KP)
- Reconciliation - between CITL & ITL (KP)

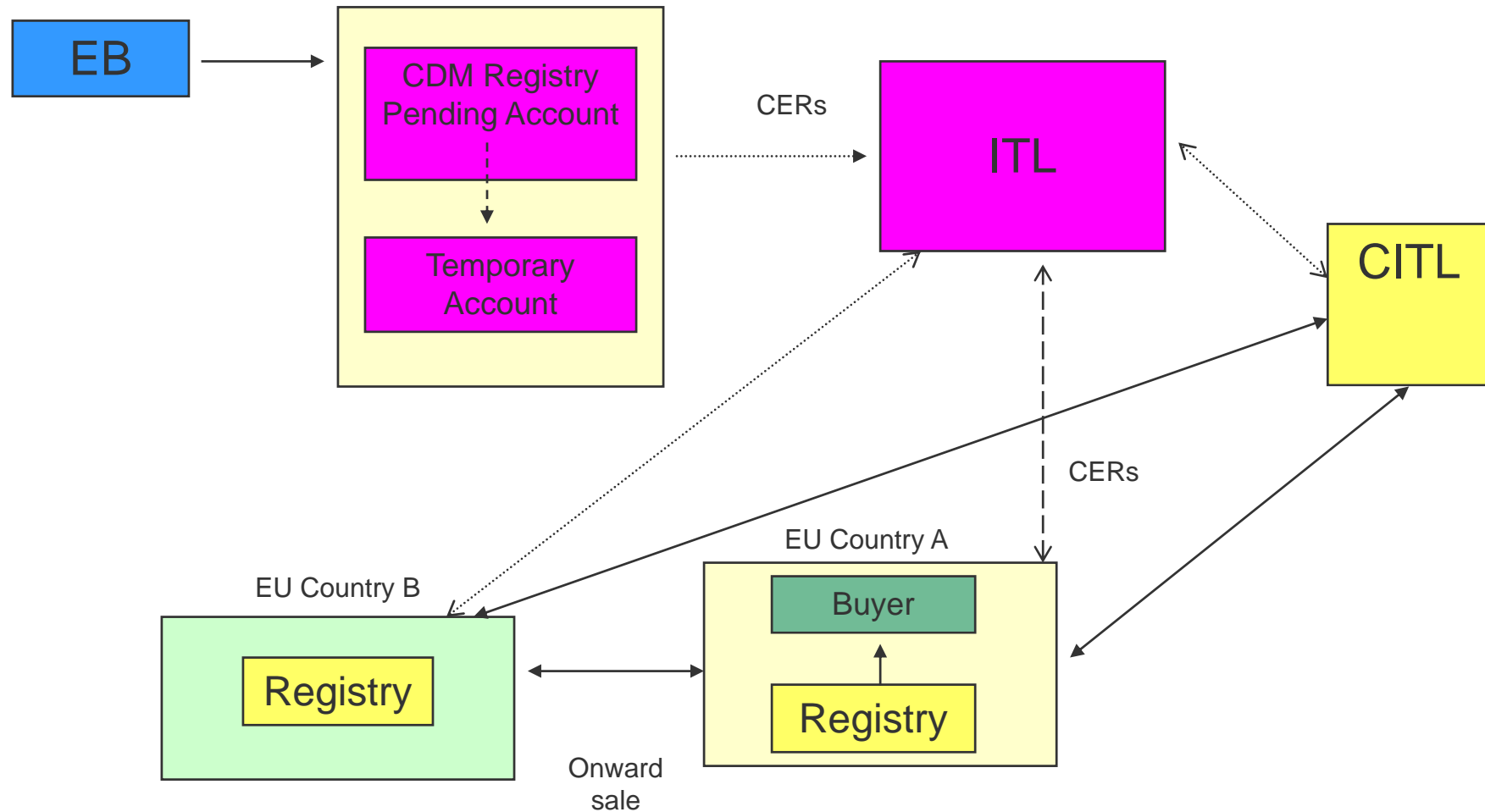
# Functions of the ITL: monitor and verify

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Kyoto Credits (AAU, RMU, CER, ERU, tCER, ICER)

- Issuance – AAUs, RMUs, CERs
- Conversion – AAU/RMUs to ERUs
- Transfer – external of registries, CDM registry to national registry
- Cancellation and Retirement
- Replacement – internal transfers
- Carry-over – change of validity across C periods
- Expiry date change – of tCER and ICERs

# Delivery Infrastructure - CITL & ITL



# Registry initialisation process

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<i>Non-functional Requirements</i>	<i>Functional Requirements</i>
■ Plan of initialisation	■ Communication Initialisation
■ Documentation Requirements – e.g.	■ ITL Extranet Login ■ Registry/ITL Transaction Web Services
● Security Plan, ● Operational Plan, ● Test Plan and Test Report	■ Registry/ITL reconciliation web services ■ Data request ■ Data Identifier initialisation ■ Full system test

# Ability to maintain a secure connection

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- Initialisation time line 2 months
- ‘Communication initialisation’ to demonstrate a secure communication channel to and from the ITL communications hub
- What is the expected time lag between the Communication initialisation and the full system test?

# Article 17 eligibility requirements

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## Requirements -

- it is a Party to the Kyoto Protocol;
- Its assigned amount has been calculated and recorded;
- It has in place a national system for the estimation of greenhouse gas emissions and removal by sinks;
- It has in place a national registry;
- It has submitted annually the most recent required inventory; and
- It has submitted the supplementary information on its assigned amount and makes the necessary adjustments to it.

# Establishing Art 17 eligibility

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- Eligibility deemed 16 months after submission of the initial report
- 12 months for review by ERT + 4 months expedited procedures of the enforcement branch
- Notification required from enforcement branch for earlier eligibility
- Secretariat will record fact of eligibility in the CAD and will be advised to the ITL
- Enforcement branch will advise the Secretariat of eligibility

# Relevant considerations

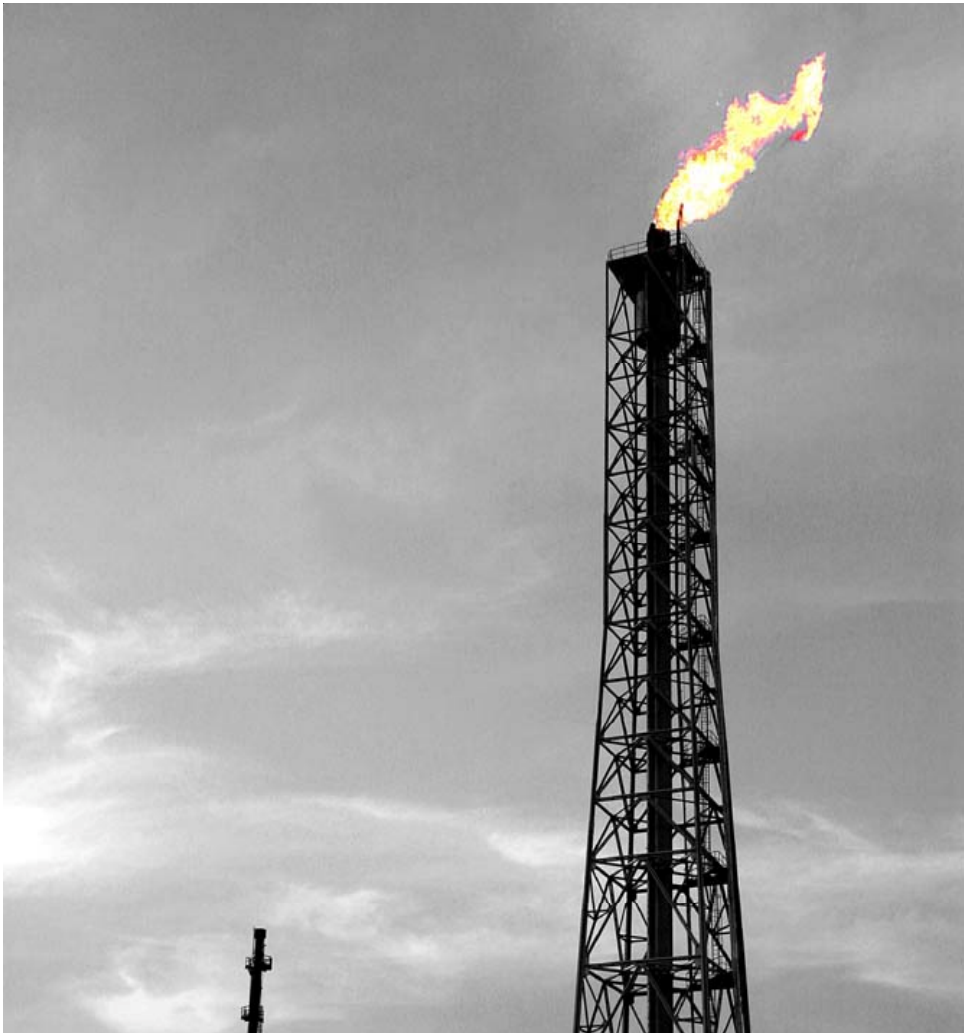
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## *CITL/ITL*

- Status of the Non-functional requirements
- Resources to assess requirements across multiple MS simultaneously
- CITL disconnection with MS and reconnection with ITL

## *Eligibility*

- Status of county reviews of MS
- Public access to Secretariat receipt of notification by enforcement branch
- Secretariat notification v. Climate Change Committee notice to central administrator



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