

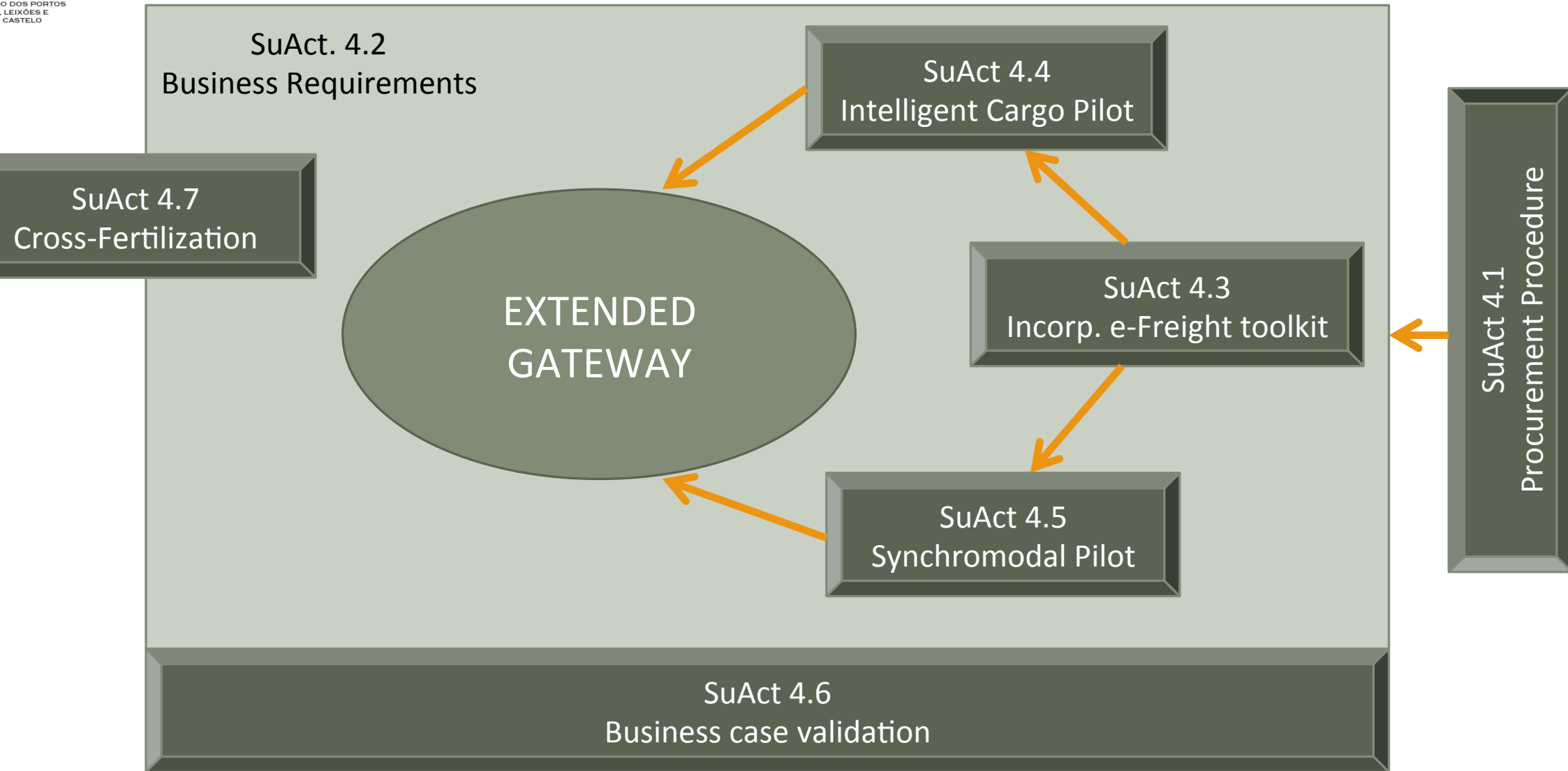
Activity 4: Business Case 3

Collaborative e-cargo ecosystem

Participants: APL, APDL

Leader: APDL

Activity 4: Business Case 3



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Using outcomes from previous EU co-financed projects:

Activity 4 is heavily sustained by the usage of IT platform known as Logistics Single Window (LSW).

It is a result from the Miele and WiderMoS projects.

LSW is a platform that allows the search, announce, hire, track, close and feedback of logistics services.

The interaction between the several actors can be via H2M interface (forms) or M2M interface (e-Freight messages).

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Approach:

Use LSW platform as an initial version of the pilots to support the requirements (processes and data) assessment.

- *Stakeholder users have their work guided and supported.*
- *Avoids start from scratch.*

Update the pilots with intermediate results. Examples:

- *Booking closure.*
- *Services catalog in terms of prices definition.*

Agile approach.

- *Disadvantage: 4.2 extends in time.*
- *Advantage: 4.4 and 4.5 produce results earlier.*

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Involved stakeholders:

	TVT	Grupo ETE	Jomatir
Business role:	Logistics platform	Holding of several companies operating in logistics and transport	Freight Forwarder
What to do:	Understand the interactions up and down stream	Assess the way the several companies of the holding articulate to operate in supporting supply chains Characterise the several services to combine and define catalogues	Articulate with shippers (the clients) and TVT (service supplier)
Status:	On going work	On going work	Decision made

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Next steps:

- Grupo ETE: reorganization considering a new operational model leveraged by the usage of the pilots and collaborative integration based on IT and e-Freight.
- TVT + Jomatir + *shippers*: follow the above path but conserving that “totally independent” companies are involved.

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Current planning

Task/Milestone Id	Task/Milestone Description	Revised Completion Date	Status
4.1	Procurement procedures for specification and development of the e-Freight pilot case		Done
4.2	Business Case requirements and specification		On going
M3	Business case requirements specification	Apr 2017	On time
4.3	Incorporation of the e-Freight adoption toolkit into the e-Cargo ecosystem		On going (1)
4.4	Intelligent Cargo pilot applications for the e-Cargo ecosystem design and development		On going
4.5	Synchromodal pilot application design and development		On going
4.6	Business Case validation and support		Not started
M7	Applications for the e-Freight synchromodal pilot developed and deployed. Tests concluded (Business Case 3)	Apr 2018	On time
4.7	Cross fertilization		Not started
M11	Business Cases 1, 2, 3 and 4 Final Reports	Apr 2018	On time

(1) - In parallel with Sub-Activity 1.2

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Thank you!