

SWIFT gpi instant: Making instant cross-border payments a reality

Trial with European TIPS

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What did the trial with TIPS aim to proof?

*The **24/7 availability of central bank money settlement** provided by TIPS can **reduce the processing time** for payments originating outside Europe*

Support the emergence of **innovative use cases** for retail customers, allowing banks by:

- Increasing speed
- Extending “same-day” value
- Evolving eventually to a **24/7 mechanism**

Corporate treasurers get real-time and 24x7 ability to pay and get paid

*Several **new participants to TIPS: 2x1** opportunity to test TIPS and gpi at the same time*



Outcome in a nutshell

Speed “record”: From Singapore, via Germany, to Spain in **41 sec** (e2e)

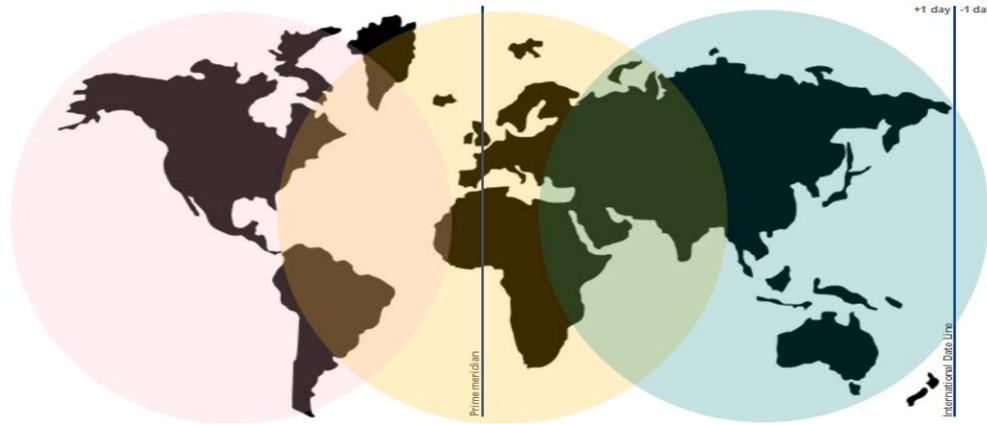
Availability & automation “challenge”: Multiple payments were conducted with no human intervention while TARGET2 was closed

e.g. Payment initiated in Sydney at 07.11 a.m. (23.11 p.m. CET) to the client of a Spanish bank, through a French intermediary. Received at 07:12:32 a.m. (AEST) or 23:12:32 a.m. (CET).

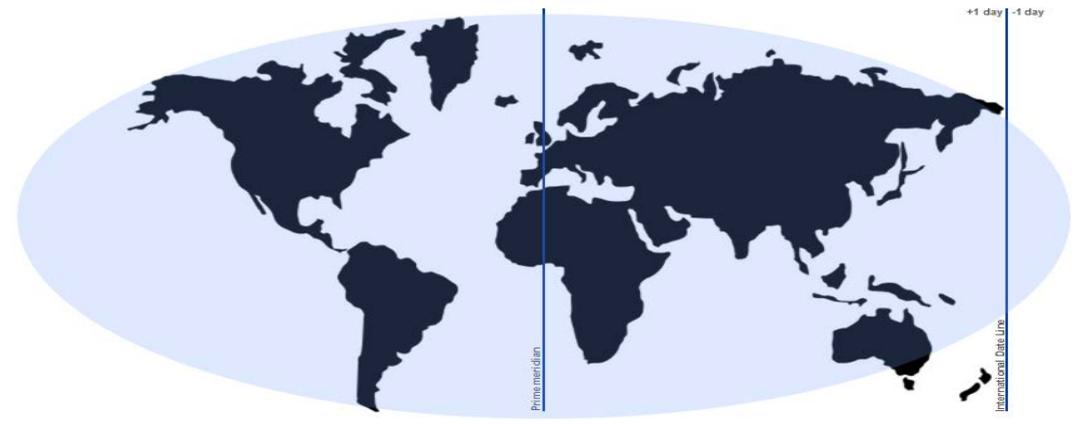


The “large” contribution of TIPS: extending operating hours

Implementation of instant payments offers a limitless window for global payments



The problem of RTGS opening hours



24/7/365 availability of CeBM

The “small” contribution of TIPS: processing time

All payments were processed by each participant in the chain well within the expected gpi instant service SLA i.e 60 seconds

TIPS takes 60 **milliseconds**
to process a gpi payment

Beneficiary confirmation time: between 1.5 and 3 seconds



Next steps

If the TIPS participants support going live, the Eurosystem would consider the necessary changes in TIPS, going if necessary beyond the SCTInst scheme.

The TIPS Consultative Group will discuss this on 9 October



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Thank you for the attention!



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Questions





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