The Tessares solution leverages a new protocol standard, Multipath TCP (MPTCP), allowing one Internet session to be conveyed on several paths over different access networks.

Pr O. Bonaventure, Dr S. Barré and Dr G. Detal (UCL-ICTEAM/INGI) had already significantly contributed to the definition of the standard and the implementation of its reference software before being joined by D. Périquet, who brings a wealth of industry experience in the telecoms world.

Next step: Proof of concept phase within Proximus lab and technical field trial within Proximus commercial ecosystem

Industrial partnership agreement with Proximus 2015
Spin-off creation March 2015
“Proof of Concept” Grant 2014
“FIRST Spin-off” Grant 2013
Research project beginning 2008

Launched in 2015, Tessares is a technology start-up active in the R&D and commercialisation of software solutions that significantly improve the performance and quality of Internet access without requiring the deployment of additional resource-hungry infrastructure.

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Dramatically improve internet experience: more speed, more reach, more reliably

Tessares: a key player for the world of tomorrow