



CELTIC-NEXT
Next Generation Telecommunications



CDTI
Centro para el
Desarrollo
Tecnológico
Industrial

EUREKA Innovation winning CELTIC project NOTTS

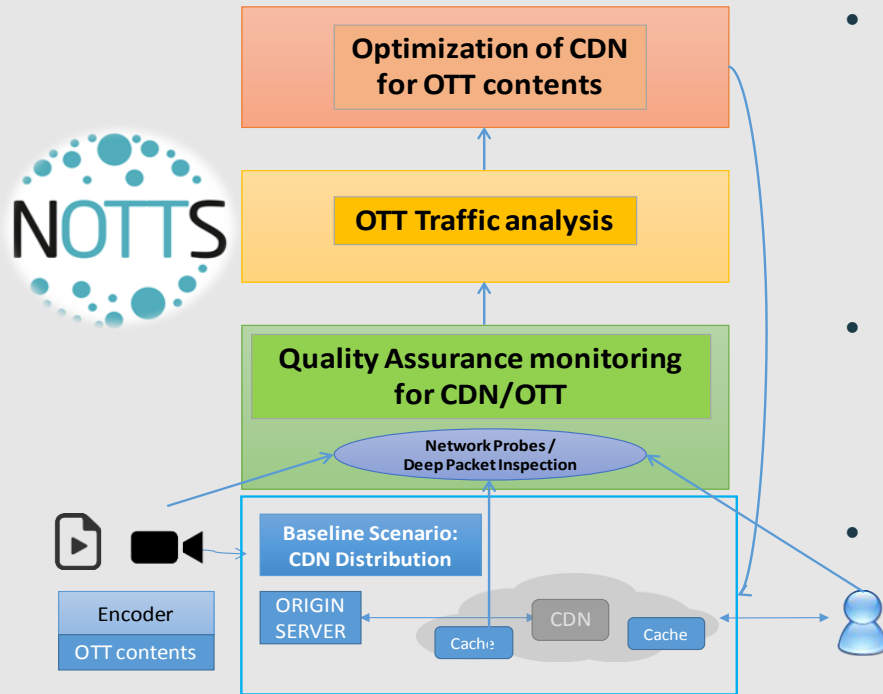
Business impacts of CELTIC projects

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Madrid, Oct 26th 2018

NOTTS: Next generation OTT multimedia Services

Ecosystem for assuring OTT content delivery



- New media distribution architectures, including peer-assisted solutions and local caching, validated using real traffic from our partners
- User demand patterns analyzed & impact of new consumption patterns investigated
- Methods for QoE estimation and monitoring tools developed

EUREKA Σ
innovation across borders

eltic-Plus
Smart Connected World

NOTTS

Project coordinator:

indra
minsait

“NOTTS has developed new technology to guarantee the OTT content delivery from the customer’s perspective”



EUREKA
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AWARD 2017/18

NOTTS: Next generation OTT multimedia Services Consortium



Project Figures



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 **eltic-Plus**
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NOTTS: Next generation OTT multimedia Services

Industrial Exploitation	Publications and MSc/PhD Theses	Dissemination in events
<ul style="list-style-type: none">• 27 products:<ul style="list-style-type: none">• 6 new products• 21 improved• 7 standards:<ul style="list-style-type: none">• ISO MPEG DASH• DASH Industry Forum• VQEG (Video Quality Experts Group) & ITU• TM Forum CEM	<ul style="list-style-type: none">• 77 publications:<ul style="list-style-type: none">• IEEE Journal on communication• IEEE Transactions of Computers• Annals of Telecom.• IEEE ICC, IEEE WCNC• IEEE SaCoNeT• Etc.• 17 MSc and PhD theses	<ul style="list-style-type: none">• 24 events:<ul style="list-style-type: none">• Celtic Plus Event 2014/5/6/7• IWQM 2014• QUALINET Summer School and regular meetings• Streamingkollen• Etc.

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AWARDS:

“EUREKA Innovation Award 2018”
“CELTIC-PLUS Excellence Award 2017”



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Thank you!

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