



CELTIC-NEXT



Proposers Brokerage Day

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Global Empathetic Natural Intelligence Engine

GENIE



Tan Ruşan - DIGITURK
tan.rusan@digiturk.com.tr

Teaser

Main Benefit

- Personalized experiences
- Higher service relevance
- Better customer journeys
- Reduced user friction
- Insight-driven engagement
- Scalable intelligence

Added Value

- Customer Digital Twin
- Preference & intent modeling
- Scenario-based insight
- Human-led decisions
- Modular architecture
- Privacy by design

Why Participate?

- European collaboration
- Real pilot validation
- OTT & telecom scope
- Reusable platform
- Trusted AI innovation

Organisation Profile



Leading pay-TV, streaming and ISP in Turkey



Founded 1999



Part of beIN Media Group



250+ channels
millions of users



Services reaching
160+ countries



Strong R&D in OTT,
networks & CX



Proven R&D-to-
production
capability

Proposal Introduction (1)



Vision

*From fragmented interactions...
...to continuous, personalized
experiences*



Motivation

*Fragmented journeys across devices and
channels
Limited understanding of customer intent and
context
Need for scalable, consent-aware intelligence*



Concept

*Combine customer interactions and service context
into a living Digital Twin of the Customer
Use AI to generate insight, guidance, and simulation
- not autonomous decisions*



Innovation

*Consent-based Customer Digital Twin
Explainable insight and scenario simulation
Human-led decision support
Cloud, edge, and on-prem ready)*

Proposal Introduction (2)



Target Impact

*Better customer decisions
Higher experience relevance
Reduced offer friction
Increased engagement & retention
Scalable personalization*



Expected Outcomes

*Multi-country validation
OTT & telco interoperability
Standards-aligned design
Reusable European platform*



Timeline

*36 months (2026–2029)
Phase 1: Core GENIE & Digital
Twin
Phase 2: Assistant & integrations
Phase 3: Multi-country pilots*



Cross-Border Adoption & Standards

*Multi-country validation
OTT & telco interoperability
Standards-aligned design
Reusable European platform*

Partners

Consortium Lead: beIN Digiturk (Turkey)

OTT & digital services · Live customer pilots

Partners we are looking for

- *Telecom Operators*
Mobile & fixed · Multi-country pilots
- *OTT & Digital Service Providers*
Content, platforms, user journeys
- *Standardisation Partners*
ETSI · 3GPP · TM Forum · DVB
- *Cybersecurity & Privacy Experts*
GDPR · Privacy-by-design · Trust
- *Research & Academia*
AI, personalization, trustworthy AI
- *AI & Digital Twin Builders*
Customer modeling · Decision insight
- *Data, Cloud & MLOps Providers*
Scalable, secure intelligence

Contact Info

For more information and for interest to participate please contact:

Tan Ruşan – Digiturk

tan.rusan@digiturk.com.tr

+90 5325550481

