



CELTIC-NEXT



Proposers Brokerage Day

25th September 2026, IMECin Leuven, Belgium

● CELTIC-NEXT AUTUMN CALL 2026

LOOKING FOR PARTNERS

Proposers' Brokerage Day · Leuven · 25 Sept 2026

INTERACT-AI

Trustworthy Human-AI Interaction for Regulated and Complex Workflows

Deployable Tiny & Small AI models running on-premise and at the edge, combined with multilingual Voice AI, regulatory intelligence and human oversight — so AI can support decisions where reliability, privacy and traceability are non-negotiable.

< 300 ms voice latency - 40 % energy vs. cloud LLM Edge · on-premise · hybrid cloud 24 months

Emre Uygur, PhD · Project Coordinator · ENM Digital
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Reliable AI interaction where cloud-only systems fall short

<300 ms

target voice latency

40%

target energy reduction vs. cloud LLMs

3 modes

edge, on-premise and hybrid cloud

Partners gain a common platform for secure multilingual interaction and auditable domain decisions in real operating environments.

Organisation Profile

ENM Digital

Technology company based at Manisa Celal Bayar University Technopark in Türkiye. We build on-premise AI, Turkish language models and multilingual voice agents for operational use.

- Coordinator expertise
- Tiny and Small AI models
- Speech, ASR and PBX/VoIP integration
- Cloud-edge orchestration and production deployment



22

team members

13

software engineers

4

voice AI sectors in live operation

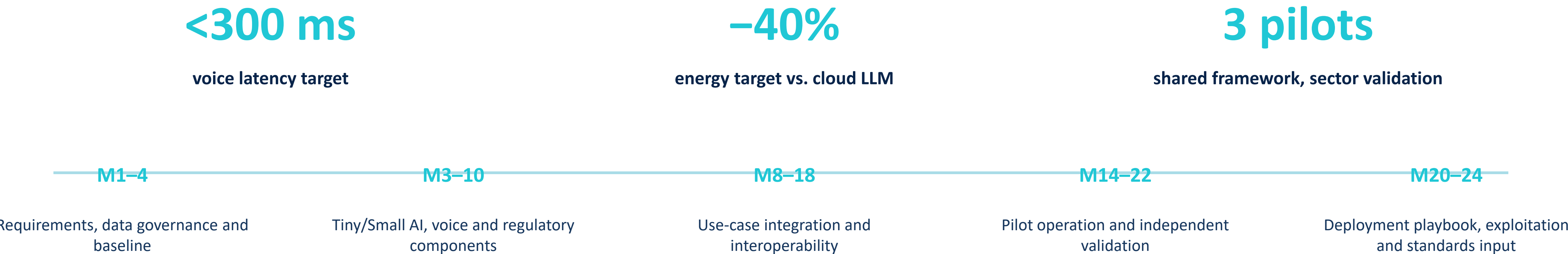
Trusted interaction, deployed where data lives

One framework connects real-time interaction to domain reasoning, controlled deployment and human accountability.



Shared framework, validated in financial services, film and TV incentives, and immigration and international recruitment.

24-month delivery plan and target outcomes



Consortium and open roles



Consortium so far

TÜRKİYE

ENM Digital · Coordinator
CEYBER Eğitim Teknolojileri
VNGRS

BELGIUM

Nixxis SA

SPAIN

Stratton Spain S.L. · Talantia Global SLU
Asseco Spain SA · World Tech Enterprises

UNITED KINGDOM

University of Bristol · Work-Self

We are looking for

FINANCIAL END-USER PARTNER

Bank, insurer or fintech ready to host a pilot, define real customer-interaction scenarios, provide anonymised test data and validate the platform in a regulated production-like environment.

UNIVERSITY OR RESEARCH INSTITUTE

Expertise in trustworthy AI, Tiny and Small AI compression, regulatory NLP or Human-AI Interaction. The partner will lead scientific validation and contribute to standards.

Complementary profiles are also welcome: film and TV, immigration and recruitment, and telecom operators.

Contact

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INTERACT-AI

**Trustworthy Human-AI Interaction for
Regulated and Complex Workflows**

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25 September 2026 · IMEC · Leuven

Join the INTERACT-AI consortium



Help validate trustworthy AI where reliability, privacy and traceability are non-negotiable

Financial end user
University or research institute
Complementary sector or telecom partner

Available for bilateral meetings in Leuven on 25 September
and online follow-up after the event.

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CELTIC-NEXT Autumn Call 2026 · Proposal deadline: 26 October 2026

Join the Consortium Building Sessions

**28. September
from 10:00-11:00 CET**

Connection details:

Via

www.celticnext.eu/new-ideas

