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| **Source:** | | FG-AINN | | | |
| **Title:** | | LS/i on call for contributions to new Focus Group on Artificial Intelligence Native for Telecommunication Networks (FG-AINN) [from FG-AINN] | | | |
| **LIAISON STATEMENT** | | | | | |
| **For action to:** | | | TSAG, ITU-T SG2, SG3, SG5, SG9, SG11, SG12, SG15, SG16, SG17, SG20, SG21, 3GPP, GSMA, IEEE, ETSI, TMF, IETF, IRTF, Linux Foundation Networking, LF AI & Data Foundation, O-RAN Alliance, NGMN, Telecommunications Standards Development Society, India (TSDSI) | | |
| **For information to:** | | | - | | |
| **Approval:** | | | ITU-T FG-AINN, weekly e-meeting (18 December 2024) | | |
| **Deadline:** | | | - | | |
| **Contact:** | | Buse Bilgin Turkcell [Türkiye](https://www.itu.int/hub/membership/our-members/directory/?myitu-members-states=true&request=organisations&id=1000100436) | | E-mail: [buse.bilgin@turkcell.com.tr](mailto:buse.bilgin@turkcell.com.tr) | |

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| **Abstract:** | This Liaison Statement calls for contributions to new Focus Group on Artificial Intelligence Native for Telecommunication Networks (FG-AINN). |

**Introduction**

ITU-T Focus Group on Artificial Intelligence Native for Telecommunication Networks (FG-AINN) is pleased to inform you about our first meeting conducted online during 6-7 November 2024. The ITU-T Focus Group on AI-Native Networks (FG AI-Native) was established by ITU-T Study Group 13 in July 2024.

The Focus Group will serve as an open platform for collaboration between experts in the ITU, other SDOs, industry, and academia, enabling a cross-pollination of the right talent, knowledge, and experience to address integration of new AI Native techniques in telecommunication networks.   
The FG-AINN will study the relevant AI Native techniques and the validation mechanisms for such techniques to enable AI Native Telecommunication networks.

Chair of the Focus Group is Ms Buse Bilgin (Turkcell, [Türkiye](https://www.itu.int/hub/membership/our-members/directory/?myitu-members-states=true&request=organisations&id=1000100436)) and the Focus Group lifetime is set for one year from the first meeting. More details of the working groups and the Terms of Reference of the Focus Group can be found in our website <https://www.itu.int/en/ITU-T/focusgroups/ainn/Pages/default.aspx> .

The Focus Group aim to support pre-standardization activities, including the following objectives:

1. Objective-1: Analysis of gaps and study of use cases related to AI Native (focusing on non-radio aspects)
2. Objective-2: Study of architecture frameworks and technical enablers for AI Native (focusing on non-radio aspects)
3. Objective-3: Knowledge dissemination, including community building around the AI Native technologies, for e.g. workshops, PoCs, build-a-thon.

The Focus Group is expected to provide its deliverables to SG13 within its lifetime. These include:

1. Technical reports on gap analysis
2. Technical reports on use cases:
3. Technical specifications on architecture frameworks:
4. Knowledge dissemination workshops
5. Final report of deliverables to SG13.

For more details on the deliverables and scope, please refer to our Terms of Reference [here](https://www.itu.int/en/ITU-T/focusgroups/ainn/Documents/ToR.pdf).

The first meeting of the Focus Group agreed to conduct weekly meetings which will be usually virtual. Details of the next meetings of FG AINN will be announced on our website.

**Call for contributions**

FG AINN calls for contributions related to our scope and deliverables mentioned above, including use cases, gap analysis, architectures and opportunities for collaborative PoCs and workshops. If you need guidance on preparing contributions, please contact us: [tsbfgainn@itu.int](mailto:tsbfgainn@itu.int).

The second meeting of FG AINN is tentatively scheduled to be held physically during March 2025, more details will be made available in the coming months on our website <https://www.itu.int/en/ITU-T/focusgroups/ainn/Pages/default.aspx>.   
We encourage your contribution and participation during the second meeting, as well as our weekly meetings.

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