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|  | World Telecommunication Standardization Assembly (WTSA-24) New Delhi, 15–24 October 2024 | |  |
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| PLENARY MEETING | | Addendum 22 to Document 36-E | |
|  | | 23 September 2024 | |
|  | | Original: English | |
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| Arab States Administrations | | | |
| PROPOSED MODIFICATIONS TO RESOLUTION 91 | | | |
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| **Abstract:** | The objective of this proposal is to draw the attention to new types of fraud, which occurs due to the publication of numbering plans by ITU. The proposal aims to ask Study Group 2 to do relevant studies on this issues. | |
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MOD ARB/36A22/1

RESOLUTION 91 (Rev. New Delhi, 2024)

Enhancing access to an electronic repository of information on numbering plans published by the ITU Telecommunication Standardization Sector

(Hammamet, 2016; Geneva, 2022; New Delhi, 2024)

The World Telecommunication Standardization Assembly (New Delhi, 2024),

considering

*a)* that electronic access to information on certain numbering plans has been implemented by the Telecommunication Standardization Bureau (TSB);

*b)* that enhancing electronic access would be advantageous for Member States and international telecommunication operators or operating agencies, to help improve the reliability of telecommunication networks and services they carry and help improve revenue assurance for operators, and may assist in countering misuse of international telecommunication numbering resources;

*c)* that new types of international telecommunication numbering fraud might occur as a result of, among other factors, the publication of full information about national numbering plans,

noting

*a)* that the ITU Telecommunication Standardization Sector (ITU‑T) must play a lead role in the development and maintenance of the electronic repository referred to in this resolution;

*b)* that requirements have to be studied and established for populating such an electronic repository;

*c)* that Recommendation ITU‑T E.129 invites all national regulatory bodies to inform ITU of their national numbering plans (that is, allotted and allocated resources);

*d)* the high demand for numbering, naming, addressing and identification (NNAI) resources due to the advent of new and emerging technologies and applications (e.g. Internet of things, machine-to-machine communication and innovative global networks and services);

*e)* that reliable information about reserved, assigned and allocated NNAI resources for each country is an important issue for ensuring global telecommunication interconnectivity,

resolves to instruct Study Group 2 of the ITU Telecommunication Standardization Sector in collaboration with relevant study groups

1 to study this matter on the basis of contributions received and information from TSB and to organize the necessary work in order to determine the requirements for electronic access to a repository of numbering resources reserved, assigned or allocated to each operator/service provider (to the extent available) within every country, including presentation of E.164 national numbering plans on the basis of Recommendation ITU‑T E.129, and international numbering resources assigned by the Director of TSB;

2 to study the new emerging types of international telecommunication/ICTs fraud and to provide deliverables on best practices,

instructs the Director of the Telecommunication Standardization Bureau

1 to provide the necessary assistance for ITU members by furnishing details of existing information resources relating to the presentation of national numbering plans and international numbering resources;

2 based on the results of the above-mentioned Study Group 2 studies, to organize and maintainsuch an electronic repository as described above, within the allocated budget,

invites Member States, Sector Members, Associates and Academia

to submit, to meetings of Study Group 2 and the Telecommunication Standardization Advisory Group, contributions with a view to the organization of such an electronic repository,

encourages Member States

pursuant to the relevant ITU‑T Recommendations, to present information on their national numbering plans and amendments thereto in a timely manner, so as to ensure that the electronic repository remains up to date.