
Source: SA5 (Telecom Management)
Title: Rel-4 CR 32.623 (S5-010768)
Document for: Decision
Agenda Item: 7.5.3

Doc-1st-	Spec	CR	Phas	Subject	C	Versi	Versi	Doc-2nd-	Workitem
SP-010647	32.623	003	Rel-4	Correction of Generic NRM CORBA Solution Set IDL definitions	F	4.1.0	4.2.0	S5-010768	OAM-CM

CHANGE REQUEST

⌘ **32.623 CR 003** ⌘ ev **-** ⌘ Current version: **4.1.0** ⌘

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Proposed change affects: ⌘ (U)SIM ME/UE Radio Access Network Core Network

Title:	⌘ Correction of Generic NRM CORBA Solution Set IDL definitions		
Source:	⌘ SA5		
Work item code:	⌘ OAM-CM	Date:	⌘ 30/11/2001
Category:	⌘ F Use <u>one</u> of the following categories: F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 .	Release:	⌘ REL-4 Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5)

Reason for change:	⌘ The file GenericNetworkResourcesIRPSystem.idl contains an "include" reference to a non-existent file CommonIRPConstDefs.idl.
Summary of change:	⌘ The include statement should be deleted.
Consequences if not approved:	⌘ The IDL file would not compile.

Clauses affected:	⌘ Annex A
Other specs affected:	⌘ <input type="checkbox"/> Other core specifications ⌘ <input type="checkbox"/> <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications
Other comments:	⌘

Annex A (normative): CORBA IDL, Access Protocol

```
#ifndef GenericNetworkResourcesIRPSystem_idl
#define GenericNetworkResourcesIRPSystem_idl

#include "CommonIRPConstDefs.idl"

#pragma prefix "3gppsa5.org"

module GenericNetworkResourcesIRPSystem
{
    /**
     * The format of Distinguished Name (DN) is specified in "Name Conventions
     * for Managed Objects revision B".
     */
    typedef string DN;

    /**
     * This module adds datatype definitions for types
     * used in the NRM which are not basic datatypes defined
     * already in CORBA.
     */
    module AttributeTypes
    {
        /**
         * An MO reference refers to an MO instance.
         * "otherMO" contains the distinguished name of the referred MO.
         * A conceptual "null" reference (meaning no MO is referenced)
         * is represented as an empty string ("").
         */
        struct MOReference
        {
            DN otherMO;
        };

        /**
         * MOReferenceSet represents a set of MO references.
         * This type is used to hold 0..n MO references.
         * A referred MO is not allowed to be repeated (therefore
         * it is denoted as a "Set")
         */
        typedef sequence<MOReference> MOReferenceSet;

        /**
         * A set of strings.
         */
        typedef sequence<string> StringSet;

        /**
         * A set of integers.
         */
        typedef sequence<integer> IntegerSet;
    };
};
```

```
};  
#endif
```