

Sophia Antipolis, France, 23rd – 27th August 1999

Agenda Item: 15

Source: RNSAP Editor

Title: Clean up of Message Names in RNSAP

Document for: Decision

1 Introduction

At the RAN WG3 meeting in Helsinki the NBAP and RNSAP editors were requested to propose alignment of message names between the specifications. The meeting generally favoured a naming convention with the following suffixes:

- Request indicating a request for an action of the receiving node
- Response indicating the result of a previous request
- Failure indicating a not fully successful result of a previous request
- Indication indicating a spontaneously initiated action in the sending node

As far as possible the message names have also been aligned with the NBAP specification.

2 Proposal

Present message name	Proposed message name
RADIO LINK SETUP REQUEST	---
RADIO LINK SETUP RESPONSE	---
RADIO LINK SETUP FAILURE	---
RADIO LINK ADDITION	RADIO LINK ADDITION <i>REQUEST</i>
RADIO LINK ADDITION RESPONSE	---
RADIO LINK ADDITION FAILURE	---
RADIO LINK DELETION	RADIO LINK DELETION <i>REQUEST</i>
RADIO LINK DELETION RESPONSE	---
RADIO LINK RECONFIGURATION PREPARE	---
RADIO LINK RECONFIGURATION READY	---
RADIO LINK RECONFIGURATION COMMIT	---
RADIO LINK RECONFIGURATION FAILURE	---
RADIO LINK RECONFIGURATION CANCEL	---
RADIO LINK RECONFIGURATION	RADIO LINK RECONFIGURATION <i>REQUEST</i>

RADIO LINK RECONFIGURATION RESPONSE	---
RADIO LINK FAILURE	RADIO LINK FAILURE <i>INDICATION</i>
DOWNLINK POWER CONTROL	DOWNLINK POWER CONTROL <i>REQUEST</i>
PHYSICAL CHANNEL RECONFIGURATION REQUEST	---
PHYSICAL CHANNEL RECONFIGURATION COMMAND	---
PHYSICAL CHANNEL RECONFIGURATION FAILURE	---
UPLINK SIGNALLING TRANSFER	UPLINK SIGNALLING TRANSFER <i>INDICATION</i>
DOWNLINK SIGNALLING TRANSFER	DOWNLINK SIGNALLING TRANSFER <i>REQUEST</i>
SRNS RELOCATION COMMIT	---
PAGING REQUEST	---
DEDICATED MEASUREMENT INITIATION REQUEST	---
DEDICATED MEASUREMENT INITIATION RESPONSE	---
DEDICATED MEASUREMENT INITIATION FAILURE	---
DEDICATED MEASUREMENT REPORT	---
DEDICATED MEASUREMENT TERMINATION REQUEST	---
DEDICATED MEASUREMENT FAILURE	DEDICATED MEASUREMENT FAILURE <i>INDICATION</i>
COMMON TRANSPORT CHANNEL RELEASE	COMMON TRANSPORT CHANNEL RELEASE <i>REQUEST</i>
LOAD INFORMATION REQUEST	---
LOAD INFORMATION	LOAD INFORMATION <i>INDICATION</i>
COMMON TRANSPORT CHANNEL REQUEST	---
COMMON TRANSPORT CHANNEL RESPONSE	---
RADIO LINK LOAD INDICATION	---

“---“ indicates that no change is proposed.

Please note that for all of the names proposed above, where there is a corresponding NBAP message, the proposal above is aligned with the NBAP specification. The only exception to this is the DL Power Control message. The new name for the DL Power Control is proposed to get a unified handling of the message names.