

# TSG-RAN meeting #27

Tokyo, Japan 9<sup>th</sup> – 11<sup>th</sup> March 2005

TSG RAN WGs joint meeting on UTRA/UTRAN Long Term Evolution

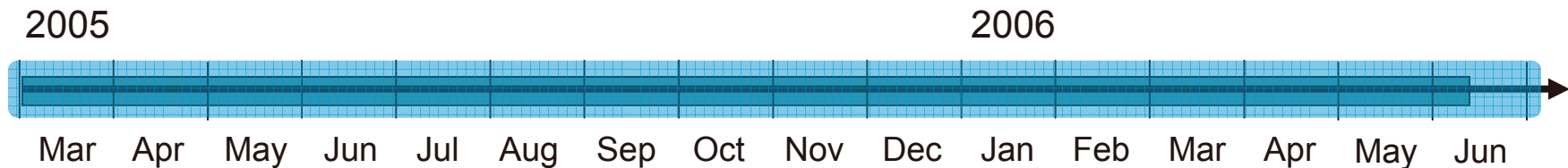
7-8 March, Tokyo, Japan

Source: RAN WGs Joint meeting

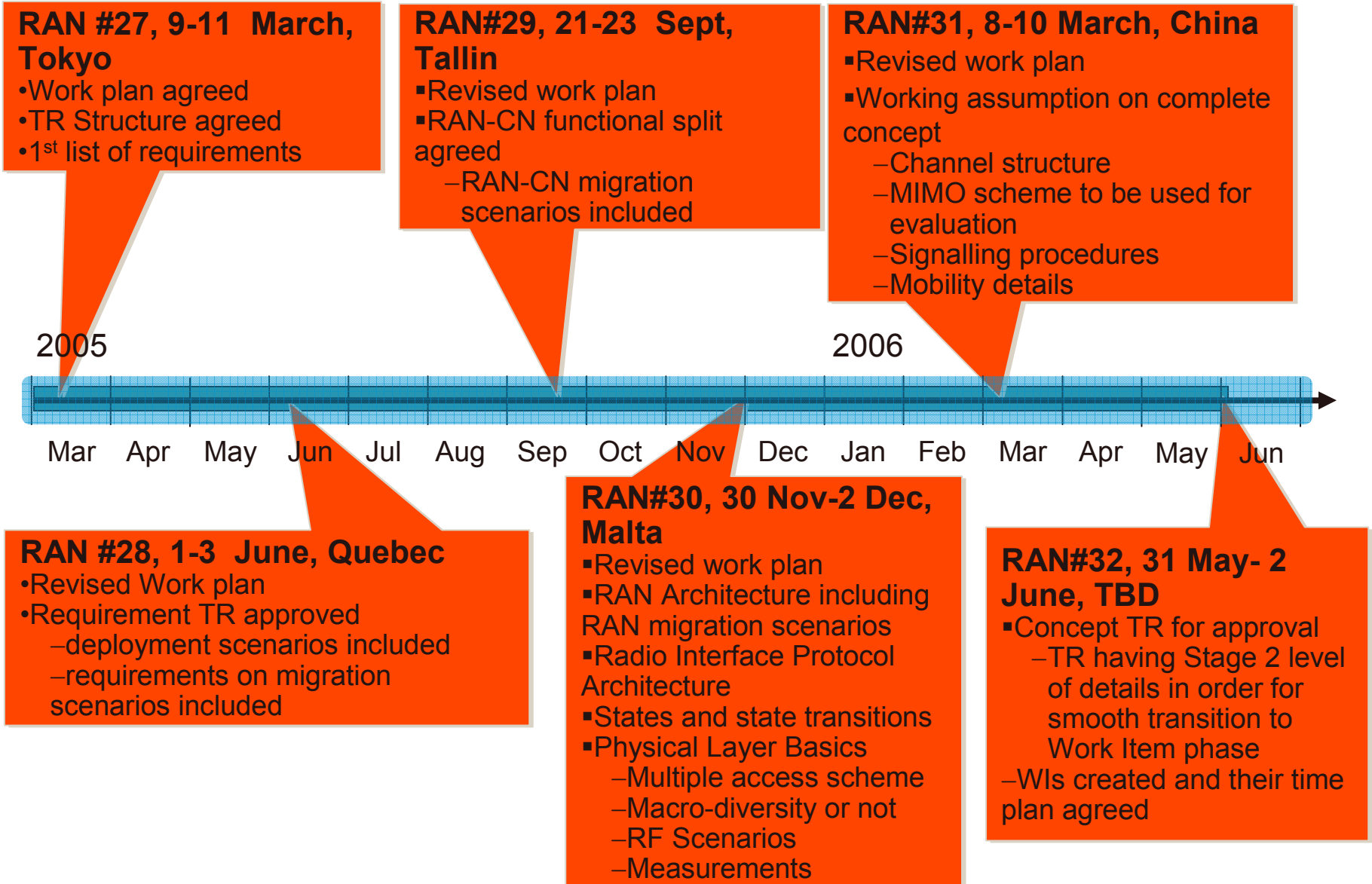
RP-050167

REV-05055

## Workplan Evolved UTRA and UTRAN



# Study Item Milestones



# Milestones per TSG RAN meeting

- TSG RAN #27 (March 05)
  - TR Structures
  - Work plan
  - 1st list of requirements
- TSG RAN #28 (June 05)
  - Revised Work plan
  - Requirement TR Approved
    - Deployment Scenarios included
    - Requirements on Migration Scenarios included

# Milestones per TSG RAN meeting

- TSG RAN #29 (September 05)
  - Revised Work plan
  - RAN-CN functional Split
    - RAN-CN Migration Scenarios included
- TSG RAN #30 (December 05)
  - Revised Work plan
  - RAN Architecture
    - RAN Migration Scenarios included
  - Radio Interface Protocol Architecture
  - Physical Layer basics
    - Multiple access scheme
    - Macro-diversity or not
    - RF Scenarios
    - Measurements
  - States and State Transitions

# Milestones per TSG RAN meeting

- TSG RAN #31 (March 06)
  - Revised Work plan
  - Working assumption on complete concept
    - Channel structure
    - MIMO scheme to be used for evaluation
    - Signalling procedures
    - Mobility details
- TSG RAN #32 (June 06)
  - Concept ready (stage 2 level)
    - Including system evaluations against requirements
  - Concept TR approved
  - WIs and their time plan agreed