



Siemens Technical Bulletin STAB13-0082

# UTMC OTU/MOVA Firmware Update to 32378 Iss2.0 for MOVA 7

16th September 2013

**Product:** UTMC OTU/MOVA**Modifications Req:** No**Retrospective Action Req:** No**Priority of Change:** Information Only

- ✓ Introduction
- ✓ Scope
- ✓ Procedure
- ✓ Related documents

## Introduction

This Bulletin provides notification that the UTMC OTU/MOVA (16Mb RAM) Firmware has now been updated from 32370 Issue3.0 to 32378 Issue2.0, in order to replace MOVA6 with MOVA 7.

## Scope

The UTMC OTU/MOVA Firmware has now been updated to 32378 Issue2.0 and is available to download from the [Siemens Website](#).

## Procedure

The Firmware 32378 Issue2.0 release was produced to provide the following improvements and fixes:

- MOVA 7 (quad stream)
  - \* Online feedback of saturation flow
  - \* TMA logs
  - \* Mova Messages improvements
  - \* CANDET enhancements
- SCOOT compatibility issue with PEEK instation resolved
- Facility for separate RF1 RF2 reporting (vehicle red signal aspect failure)

All units dispatched from the factory will be loaded with this latest issue of firmware. Users may need to downgrade from 32378 to 32370 in order to keep compatibility with an existing MOVA 6 dataset. MOVA 6 firmware remains available from the company website.

**Note1:** The Gemini OMU firmware (667/TZ/12687/000) has not been updated and will not support MOVA 7 for the foreseeable future.

**Note 2:** MOVA 7 is now available on the ST950 platform.

## Related documents

667/HB/31601/000 UTMC OTU/MOVA Handbook

667/HB/31760/000 GVP Reference Handbook

667/HB/31760/100 Outstation Support Server Handbook

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