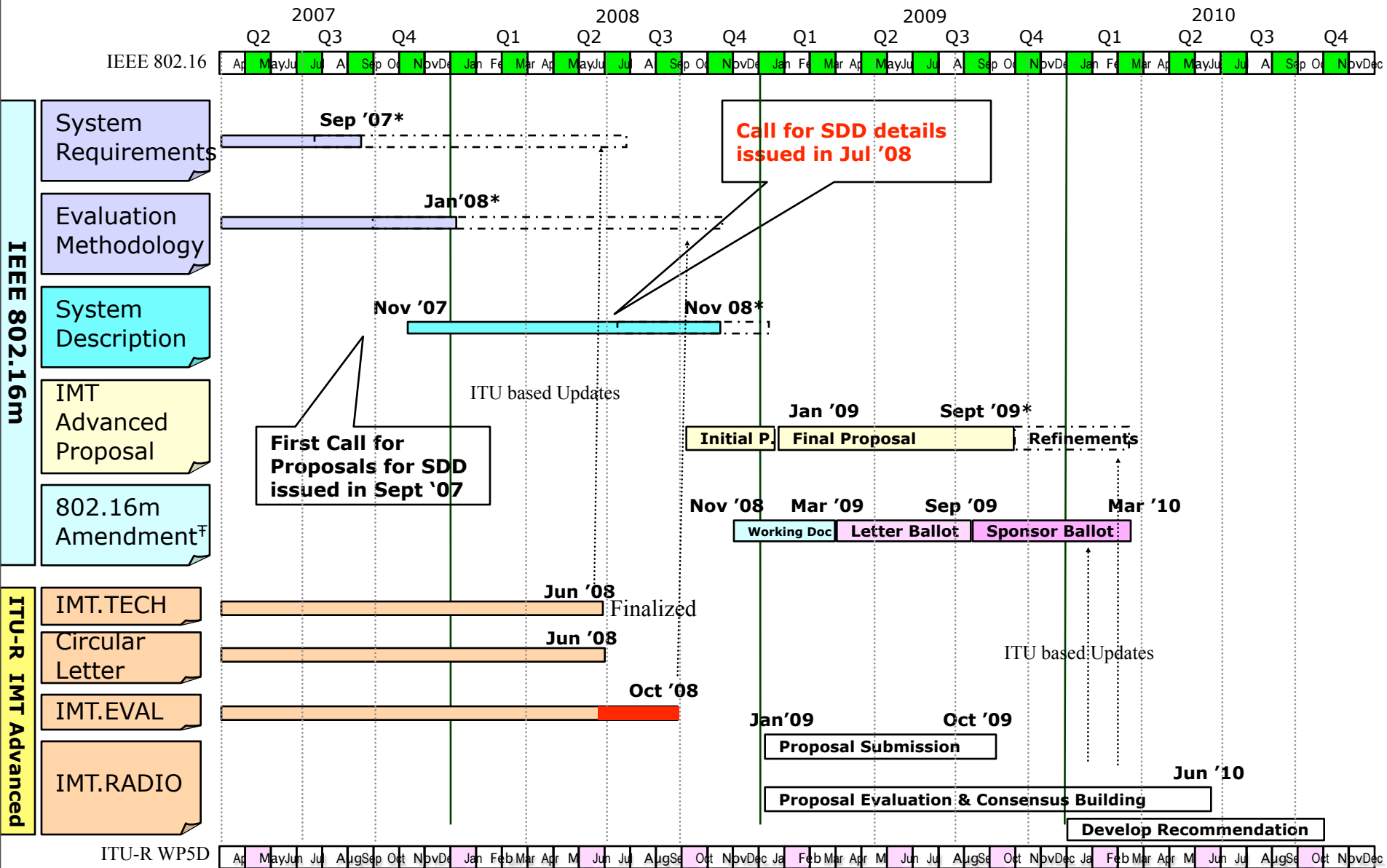


# **Work Plan for IEEE 802.16m Standard & IMT-Advanced Submission**

# Documents to be Developed in TGm

- TGm will develop the following documents as part of 802.16m standardization process:
  - System Requirements Document (SRD)
    - A set of possible deployment scenarios and applications of the 802.16m standard.
    - A set of performance targets and features that 802.16m compliant systems shall meet or exceed.
  - Evaluation Methodology Document (EMD)
    - A complete set of parameters, models, and methodologies for the link-level and system-level simulations that allow fair evaluation/comparison of various technical proposals.
    - Channels Models: A set of spatial channel model parameters are specified to characterize particular features of MIMO radio channels to be used for simulating technical proposals for the future 802.16m standard.
  - System Description Document (SDD)
    - Architecture and design of the 802.16m air interface amendment
    - Captures the core technical concepts behind the features included in the amendment
    - Will enable analysis and/or simulations for characterizing the coarse level performance benefits of the air interface in association with the Evaluation Methodology Document
  - 802.16m amendment
  - 802.16 IMT-Advanced Proposal

# Proposed Updates to TGM Timelines



\*System Requirements and Evaluation Methodology, System Description, IMT-Advanced Proposal Documents may be further updated based on ITU output (shown by dotted lines).  
 † 802.16m amendment is dependent on the 802.16Rev2 Project completion