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| **ITU Regional Forum for Arab Region: IMT Systems Technology, Evolution and Implementation****Tunis, Tunisia, 7-9 May 2013** |
|  **Final Draft Program** |

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| **Day 1, 7 May 2013** |
| **08:00-09:15** | **Registration** |
| **09:15–10:30** | **Opening Remarks****Chair of the Forum: Mr Mokhtar Mnakri CEO Tunisie Telecom*** Welcoming speech, **Mr Mokhtar Mnakri CEO Tunisie Telecom**
* ITU Regional Office Cairo **Mr Rouda Alamir**
* Opening session of the forum, **Mr Mongi Marzouk Minister of ICT Tunisia**
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| **10:30-11:00** | **Coffee Break** |
| **11:00-13:00** | **SESSION 1: IMT Global Status Report 2012****Chair: Mr Said Aljane, General Manager TOPNET Tunisia*** IMT news, perspectives, & trends. What should you be focusing on in 2013?
* What are the most important challenges facing the IMT industry?
* How the Administrations can encourage the growth of Broadband Wireless Applications and Services

S1-1 Challenges de l’industrie IMT: **Nizar Bouguila, CTO of Tunisie Télécom**S1-2 Overview of BDT activities in the Arab Region; Arab Broadband Regional Initiative: **Rouda Alamir Ali, ARO/ITU**S1-3: ITU-T Study Group Activities and deliverables related to IMT**: Tatiana Kurakova, ITU**S1-4 ITU-D Activities on IMT in support of Developing Countries: **Riccardo Passerini, ITU**S1-5 ITU-R: Spectrum for mobile broadband wireless access: **Sergio Bonomo** **ITU (Remote participation)** |
| **13:00-14:30** | **Lunch** |
| **14:30 -16:00** | **SESSION 2: Research activities on technologies for future mobile communications in the Arab Region****Chair: Tony AlMaddissy, Fiber to the Home (FTTH) Council, Middle East & North Africa (t.b.c.)*** Case studies and implementation is the Region (Operators and Companies)

S2-1 Finding new frequencies - new additional spectrum for future UMTS/IMT systems**, Lasse Wieweg, UMTS Forum**S2-2Challenges of Industry for IMT implementation: market, technology and trends: **Sami Tabbane,** Ecole Supérieure des Communications de TunisS2-3 Developing a common global vision for the future of wireless to drive research and standardization:  **Sudhir Dixit, Director of Hewlett-Packard Laboratories India, Chair of the Vision Committee of the Wireless World Research Forum (WWRF)** |
| **16:00-16:15** | **Coffee Break**  |
| **16:15-18:00** | **SESSION 3: The IMT Business and Markets Forecasts****Chair:**  **Ahmed M. Elokr – Sr. Wireless Marketing, Manager Huawei Technologies, North Africa Regional Office (t.b.c.)** * Services, markets, applications, & business models – what works and what doesn’t?
* Business & consumer markets, vertical applications, & more.
* ITU statistics related to the ARB region

S3-1 IMT Implementation in Tunisia, Status report and future perspective: **Said Aljane, TOPNET Tunisie**S3-2 IMT Business and Markets Forecasts for the Arab Region: **AlaaAlDin AlRadhi, Iraq**S3-3 Bridging the Digital Divide, IMT Solution for Developing Countries, Market and Business opportunity in the Arab Region**, Shiv Bakhshi, Ericsson** S3-4 IMT Licensing: **Riccardo Passerini, ITU** |
| **Day 2, 8 May 2013** |
| **09:00-10:00** | **SESSION 4: IMT Technologies****Chair: Mr Mohamed Ben Amor, Chargé de Mission Auprès du Ministre En Charge du Bureau de la Coopération Internationale*** Concise overview of what you need to know about IMT - and why you need to know it.
* Competitive technologies:
* Relevant ITU Recommendations & Reports and WRC-12 outcome

S4-1 Next-Generation standards for global mobile communications: IMT Standards Evolution Briefing: **AlaaAlDin AlRadhi, Iraq**S4-2 Fiber in the backhaul: **Tony AlMaddissy, Fiber to the Home (FTTH) Council, Middle East & North Africa** |
| **10:00–10:30** | **Coffee Break** |
| **10:30–13:15** | **Session 5: Views on Mobile and Wireless Communications for Twenty-Twenty (2020) Society****Chair: Prof. Mohamed Jemni, Head research laboratory LaTICE*** Changing Behaviour of users
* Future trends: new devices, new services, new technologies

S5-1 Tendances Futures des Services Mobiles pour les Années 2020: **Dr** **Rim Belhassine-Cherif, Executive Director of Products and Services Development, Tunisie Télécom**S5-2 Future of IMT Systems: Wireless World Vision 2020**: Sudhir Dixit, Director of Hewlett-Packard Laboratories India, Chair of the Vision Committee of the Wireless World Research Forum (WWRF)**S5-3 Evolving IMT technologies and new deployment technics to meet the end-users expectations: **Paolo Lamberti, Ericsson.**S5-4 IMT Spectrum Policy for enabling high quality, widespread and affordable broadband services for all: **Turhan Muluk, Intel (Remote participation)**S5-5 Emerging trends in Infrastructure Sharing for faster IMT deployment. (Based on ITUs 6 Degrees of Sharing and India Mobile growth case study): **Satya N. Gupta,** **Hon. Secretary General, NGN Forum, India (Remote participation)** |
| **13:15-15:00** | **Lunch** |
| **15:00–16:30** | **Session 6a: IMT Networks, Frequencies and Spectrum****Chair: Lasse Wieweg, Director, Government and industry relations, Ericsson (t.b.c.)*** Current & new network solutions including SON & LTE-Advanced.
* Understanding frequencies & spectrum needs. Building a basic CAPEX model.

S6-1 LTE and LTE-Advance Spectrum Flexibility: Major Bliss or Huge Dilemma: **Ahmed M. Elokr – Sr. Wireless Marketing, Manager Huawei Technologies, North Africa Regional Office**S6-2 Latest evolution LTE and spectrum uses: **Fabien Migneret, Qualcomm Inc.**S6-3 Emerging trends in  Next Generation Wireless Access (NGWA)- Role of "Dynamic Spectrum Exchange" for IMT-Advanced: **Satya N. Gupta, Hon. Secretary General, NGN Forum, India (Remote participation)** |
| **16:30-17:00** | **Coffee Break**  |
| **Day 3, 9 May 2013** |
| **09:00–10:15**  | **Session 6b: IMT Networks, Frequencies and Spectrum****Chair: Lasse Wieweg, Director, Government and industry relations, Ericsson (t.b.c.)**S6-3 IMT Spectrum: **Erwan Le Fur, France Telecom Orange, Group Spectrum Office**S6-4Nouveautés des normes LTE\_advanced (SON, relaying, MIMO antenna, etc.): **Imen Ben Chaabane, Ingénieur Principal au sein de la direction de la gestion des fréquences de l’ANF, Agence Nationale des Fréquences (ANF)** |
| **10:15–11:15**  | **Coffee Break**  |
| **11:15–12:15** | **Panel Discussion** |
| **12:15 – 12:45**  | **Closing Ceremony*** ITU Regional Office Cairo, **Ms Rouda Alamir**
* Closing speech, **Mr Nizar Bouguila CTO of Tunisie Telecom**
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