Draft Agenda

Project Steering Committee meeting

Meeting no. 4/2007

Università della Calabria, 4th December 2007 (09:00-10:30 CET)

Required participants:

a) PSC members as listed in the new Description of Work (Status 2006-12-01): **Ari Hottinen**, Holger Boche is excused and appoints **Martin Schubert** for this meeting, **Giorgio Taricco**, **Gerald Matz**, **Helmut Bölcskei**, **Ezio Biglieri**, **Emanuele Viterbo**, **Christoph Mecklenbräuker** (cfm), unavailable PSC members need to appoint a proxy or change the representative.

b) Workpackage leaders (**Gerald Matz, Helmut Bölcskei, Giorgio Taricco, cfm**)

Draft agenda

1. Date and location of the next PSC meeting: to be determined.
   a. e.g. during ETHZ open house event on Feb 22, 2008 ?
2. assessment of project progress (this may take only 10 minutes in total)
   a. report from WP1 algorithms (Gerald Matz):
   b. report from WP2 library and testbed (Helmut Bölcskei):
   c. report from WP3 limits (Giorgio Taricco):
   d. report from WP4 dissemination (cfm): MASCOT Industry Course was attended by around 30 people, special session was held at EUSIPCO 2007 (Poznan)
   e. report from WP5 management (cfm): preparation of annual activity report is well underway. Katja Kapfer left ftw., but she will nevertheless handle the MASCOT financial audit 2007.
3. Budget and reporting
   a. Payments received by all partners (settlements 2006, pre-financing 2007)

FTW	NOK	FhG-HHI	PoliTo	VUT	ETHZ	FBM-UPF	UNICAL		trust acc
								1.236.000,00	1.236.0
105.483,84	63.822,33	61.221,00	61.425,00	127.119,72	366.600,00	53.107,08	0,00	- 838.778,98	397.2
6.640,04	33.286,50	8.526,49	18.921,63	50.817,04	189.706,41	14.215,01	30.000,00	- 352.113,12	45.1
								€ 720.618,42	765.7
71.612,90	37.917,50	33.743,55	16.918,27	83.099,31	218.750,28	15.386,55	8.162,36	- 485.590,72	280.1
							30.000,00	- 30.000,00	250.1

4. MASCOT related event planning
   a. D4.5 ETHZ Open House Event, Feb. 22, 2008 (resp: Dominik Seethaler)
      i. Demonstration goals:

1. Space-time codes mit offline processing
2. A real-time MU-MIMO system with basic MU-MIMO MAC and link-adaptation or scheduling

ii. Invitations to be sent out December 2007

b. D4.6 Second MU-MIMO Industry Course (resp: cfm), date and location to be defined

i. In conjunction with ETHZ Open House Event, Feb. 22, 2008,
ii. In conjunction with WSA 2008, Feb 25-26, 2008 or
iii. In conjunction with EUSIPCO 2008, Sep 2008.
iv. Or any other time: later during Spring 2008 ?

5. Status of upcoming deliverables
   a. D2.3.2 (MIMO-MAC extensions, resp: Helmut Bölcskei or Markus Wenk, ETHZ), Dec. 2007
   b. D5.4 (2nd annual project review, resp: Christoph Mecklenbräuker, FTW), Dec. 2007
   c. D3.1.2 (capacity regions, resp: Giorgio Taricco, PoliTo), Dec. 2007
   d. D1.3.1 (baseband algorithms, resp: Gerald Matz, VUT), Dec. 2007.
   e. D4.5 ETHZ Open House Event, Feb. 22, 2008
   f. D4.6 Second MU-MIMO Industry Course, t.b.d.
6. Preparation of MASCOT successor project within FP7
   a. Preparation for FP7 ICT … FET Open Call
   b. Research on MIMO ad hoc and cognitive radio
   c. Targeted date of submission: March 2008
7. Any other business
   a. Liaison to SURFACE (currently no new joint activities planned)
   b. COST Action 2100 plans a Workshop on MIMO and Cooperative Communication to be held in Trondheim, Norway, during June 3-6, 2008. The deadline for full paper submission end of March / mid April 2008.
   c. Opportunity: ICASSP 2008 and WCNC 2008 are co-located.
      i. ICASSP 2008, March 30 – April 4, 2008, Ceasar's Palace, Las Vegas
      ii. WCNC 2008, March 31 – April 3, 2008, Convention Center, Las Vegas
      iii. CTIA WIRELESS 2008, co-located with WCNC 2008.

Draft Minutes to be distributed on December 7, 2007 by cfm for approval.