

3rd and Final Review Meeting
EU FP7 ICT Collaborative Project

MiSPiA

“Microelectronic Single-Photon 3D imaging Arrays for low-light high-speed Safety and Security Applications”

grant agreement 257646

Date	Wednesday, February 26 th , 2014
Host	Politecnico di Milano, Dip. Elettronica, Informazione and Bioengineering
Place of Meeting	"Electronics" building - ground floor Building Ed. 24 via Golgi 40 I-20133, Milano (Italy)
Contact	Prof. Franco ZAPPA phone: +39 02 2399 6149 mobile: +39 338 6760988 skype: francozappa email: franco.zappa@polimi.it
How to get to POLIMI	how to reach POLIMI-Zappa.pdf
Notes to presentations	Presentations should not exceed 2/3 of the given time slot, so that there will be enough time for discussions. Please partners prepare the PowerPoint presentation accordingly.

AGENDA

8:30 (30 min)	Private Meeting		Project Officer (Dr. Christoph HELMRATH) and Reviewers (Dr. Pekka KATILA, Dr. Louis HERMANS)
9:00 (10 min)	Welcome	Round Table Introductions Review Agenda	
9:10 (10 min)	MiSPiA Project Overview	Project Overview and Follow-up of previous recommendations Achievements for the period, Deliverables & Milestones	Project Coordinator (prof. Franco ZAPPA)
Work Package Presentations			
9:20 (25 min)	WP4 <i>“Development of the two FrontSPAD 3D ranging modules”</i>	Aim of the WP Progress against objectives for the period Tasks, Deliverables, Milestones & achievements	WP4 leader partner MPD (Dr. Simone TISA)
09:45 (25 min)	WP5 <i>“Development of advanced SPAD Silicon- on-Insulator CMOS technology”</i>	Aim of the WP Progress against objectives for the period Tasks, Deliverables, Milestones & achievements	WP5 leader partner FRAUNHOFER (Dr. Werner BROCKHERDE)
10:10 (20 min)	WP6 <i>“Development of the BackSPAD array”</i>	Aim of the WP Progress against objectives for the period Tasks, Deliverables, Milestones & achievements	WP6 leader partner FRAUNHOFER (Dr. Sascha WEYERS)
10:30 (30 min)	WP7 <i>“Performance assessment of 3D camera in short-range Safety applications”</i>	Aim of the WP Progress against objectives for the period Tasks, Deliverables, Milestones & achievements	WP7 leader partner CRF (Mr. Nereo PALLARO) and Dr. Zeev SMILANSKY
11:00 (25 min)	WP8 <i>“Performance assessment of 2D and 3D cameras in long-range Security applications”</i>	Aim of the WP Progress against objectives for the period Tasks, Deliverables, Milestones & achievements	WP8 leader partner EMZA (Dr. Zeev SMILANSKY) and Prof. Gerald BULLER

11:25 (45 min)	Demonstration of the 64x32 iTOF camera mounted in a car during outdoor and indoor driving		
12:10 (20 min)	Demonstration of the 32x32 dTOF camera in 2D and 3D ranging measurements		
13:00 (60 min)	Lunch		
14:00 (15 min)	MiSPiA's result vs. objectives	Critical assessment of the project's result against its objectives	Project Coordinator (Prof. Franco ZAPPA)
14:15 (15 min)	WP9 – first part <i>"Dissemination"</i>	Aim of the WP Progress against objectives for the period Tasks, Deliverables, Milestones & achievements	WP9 leader partner POLIMI (Prof. Franco ZAPPA)
14:30 (45 min)	WP9 – second part <i>"Exploitation"</i>	Exploitation potential of the results of each partner Exploitation plans of each partner <ul style="list-style-type: none"> • <i>Impact on technology advances beyond the results of the project;</i> • <i>Impact on competitiveness of partners, (market shares, new business developments, etc.)</i> • <i>Broader economic impact (e.g. through the use of technology by other economic sectors etc.)</i> 	WP9 leader partner POLIMI (Prof. Franco ZAPPA)
15:15 (15 min)	MiSPiA Management and Budget	Management and consumption vs. budget	Project Coordinator (prof. Franco ZAPPA)
15:30 (60 min)	Private Meeting		Project Officer and Reviewers (Dr. Christoph HELMRATH) (Dr. Pekka KATILA, Dr. Louis HERMANS)
16:30 (30 min)	Feedback from Reviewers		Project Officer and Reviewers (Dr. Christoph HELMRATH) (Dr. Pekka KATILA, Dr. Louis HERMANS)

Meeting ends at about 17:00