

Code mobility in Networked Embedded System

	2012-11				2012-12				2013-1				2013-2				
	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9
Code mobility in Networked Embedded System	Code mobility in Networked Embedded System																
Phase 1																	
Assign Roles	Closed 100%																
Setup Milestones & Timeline	Closed 100%																
Setup Project Management Environment	Closed 100%																
Install project management tools (...)	Closed 100%																
Install project management tools (...)	Closed 100%																
Setup Source version Control	Closed 100%																
Gathering Data. Related work observation	Closed 100%																
Phase 2																	
Define Application Requirements	Feedback 100%																
Specification & Design	Closed 100%																
Agent Language & Assembler tool (...)	Closed 100%																
Communication Architecture (ZigBee (...)	Closed 100%																
Communication Spec.	In Progress 100%																
Hardware comm.	Resolved 100%																
Comm. Software Protocol	Resolved 100%																
Remote Board Communucation (...)	Resolved 100%																
Interface Spec.	Resolved 100%																
Platform Architecture	Resolved 100%																
Execution layer	Closed 100%																
Scheduler	Closed 100%																
Phase 3																	
Implementation	New 85%																
ALAT (Agent Language Assembler (...)	New 85%																
Communication Stack	New 90%																
Interface Spec. Impl.	In Progress 60%																
Example for Protocoll	In Progress 50%																
	In Progress 80%																

Platform structures	 Closed 100%	
Refinement of HW Drivers	 In Progress 80%	
Platform communication interface	 New 90%	
AL demonstration application	 New 90%	
Platform Implementation	 New 91%	
Platform scheduling	 New 90%	
AL execution layer	 New 90%	
Adapt project structure	 New 100%	
Hardware middle layer	 New 90%	
Platform communication layer (...)	 New 90%	
Phase 4		 New 90%
Project Validation and Bugfixing		 New 90%
Protocoll Lost Bytes		
Protocoll - Node sends to itself		
Protocoll - Only 4 MSB bits verified in a (...)		
Documentation preparation	 In Progress 97%	
Presentation for workshop1	 Resolved 100%	
Lab protocol preparation	 In Progress 100%	
Presentation for workshop2		 New 70%