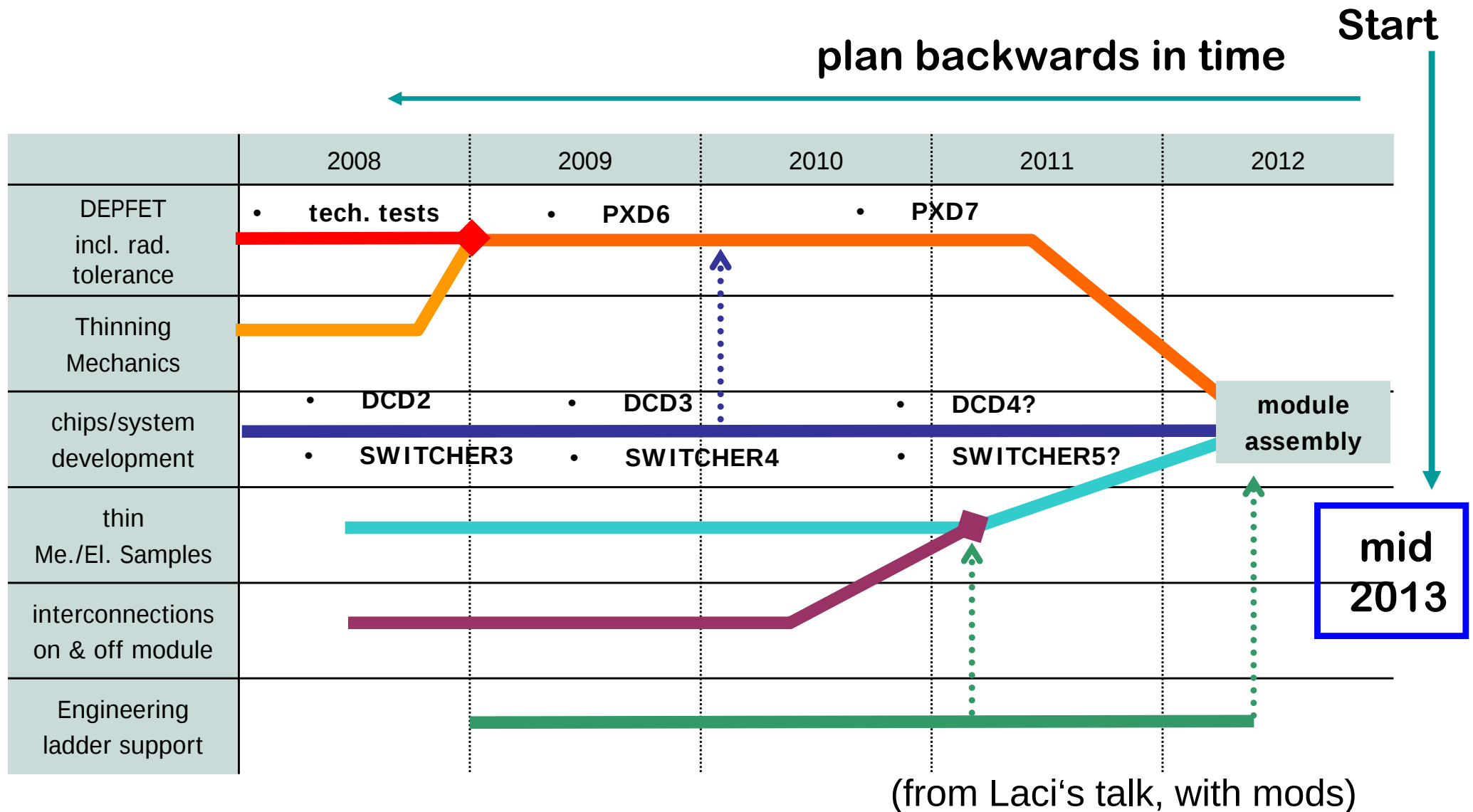


First Attempt towards a Timeline for the DEPFET@SuperBelle Project

Coarse Timeline: DEPFET Module Production for the SuperBelle Project



detailed time planning for all of the Workpackages
(MS Project File von H.-G. Moser)

Work Packages and Assignments

Nr.	Work Package	Lead Institution	Collab. Institutions
1.0	DEPFET Modules		
1.1	Parameter Definitions	MPI	KRA PRA (help from Osaka)
1.2	Sensor Development	MPI	
1.3	ASIC Development		
1.3.1	Switcher	HEI	
1.3.2	DCD		
1.3.3	Data Handling Processor (DHP)	BON	MPI, UBA
1.3.4	Data link	BON	USC, URL
1.4	Module Design		
1.4.1	Sensor Ladder	MPI	HEI, BON, IFV, CNM, IFB
1.4.2	Kapton Flex	KEK	VIE, BON
1.4.3	Data Handling Hybrid (DHH)		

Work Packages and Assignments (cont.)

Nr.	Work Package	Lead Institution	Collab. Institutions
1.5	Mechanical Design	KAR	VIE; KRA, IFV, USC, IFB
1.6	Thermal Issues		
1.7	System		
1.7.1	Data Acquisition board	KRA	GOE, MPI, KEK, USC, URL, HAW
1.7.2	Power supplies with slow control	KRA	PRA, KEK
1.7.3	Cooling plant (refrigerator, heat exchanger)	KEK	

Work Packages and Assignments (cont.)

Nr.	Work Package	Lead Institution	Collab. Institutions
2.0	Test Facilities		
2.1	Test beams	PRA	KAR, BON, VIE, IFV, IFC URL, UBA,CNM,IFB,USC
2.2	Setups for thermal tests	KAR	VIE, IFV, USC, IFC
2.3	Mechanical mockup		
3.0	Integration and running-in scenario		
4.0	Operation Issues		

List of Institutions contributing to DEPFET @ SuperBelle

			Contact
Germany	MPI	Max-Planck-Institute for Physics, Munich	C. Kiesling, H.-G. Moser
	BON	University of Bonn	N. Wermes
	GOE	University of Göttingen	A. Frey
	HEI	University of Heidelberg	P. Fischer
	KAR	University of Karlsruhe	T. Müller
Austria	VIE	Institute for High Energy Physics (HEPHY), Vienna	M. Friedl
Czech Rep.	PRA	Charles-University Prague	P. Kodys
Poland	KRA	Institute of Nuclear Physics, Krakow	H. Palka
Spain	IFV	Instituto de Fisica Corpuscular (IFIC), Valencia	C. Lacasta
	URL	University Ramon Llull, Barcelona	J. Riera Babures
	UBA	University of Barcelona	L. Garrido
	CNM	Centro Nacional de Microelectronica, Barcelona	E. Cabruja
	IFB	Instituto de Fisica d'Altes Energies (IFAE), Barcelona	M. Chmeissani
	USC	University of Santiago de Compostela	P. Vazquez Regueiro
	IFC	Instituto de Fisica de Cantabria (IFCA), Santander	I. Vila
USA	HAW	University of Hawaii	G. Varner
Japan	KEK	KEK	T. Tsuboyama

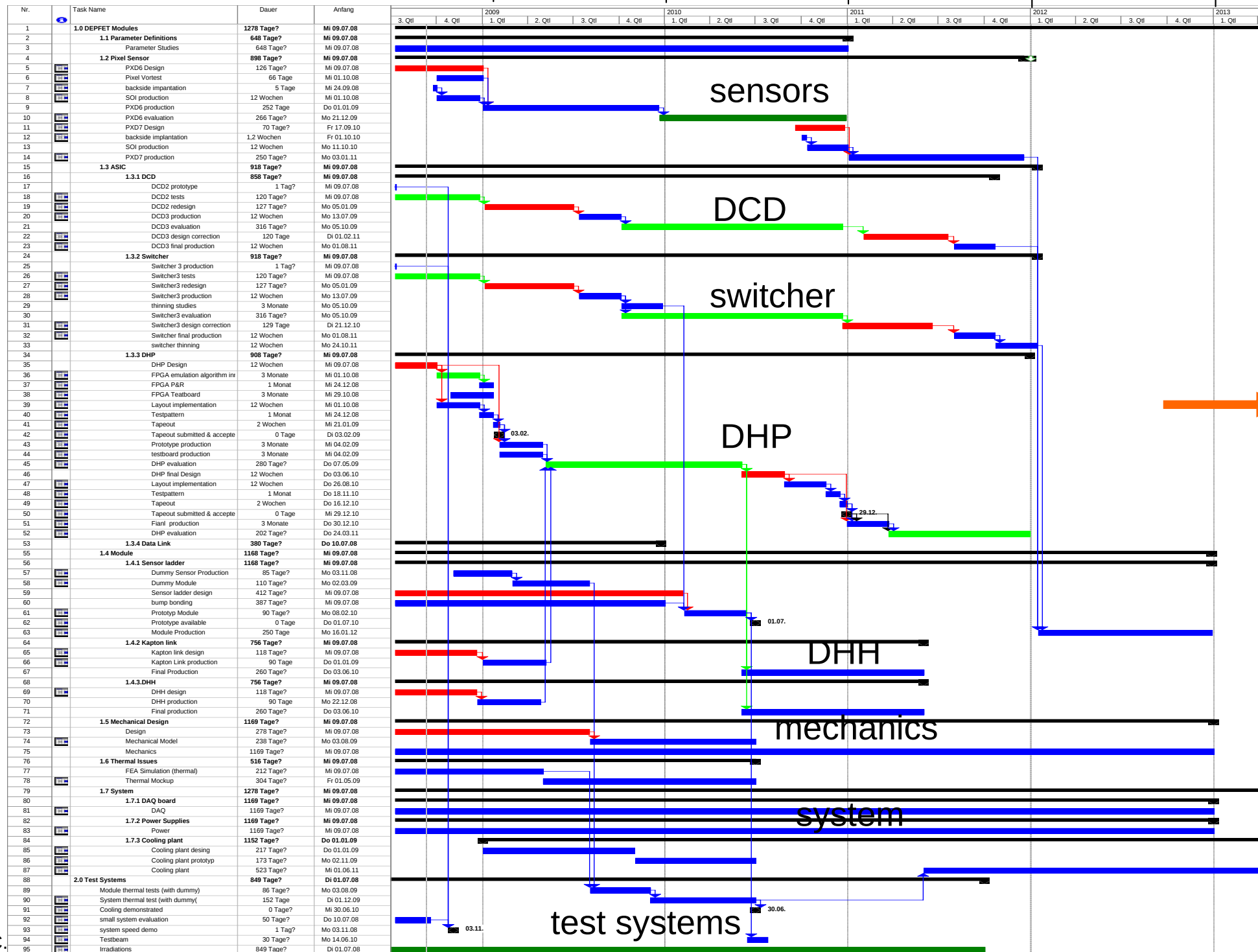
2008

2009

2010

2011

2012



Next Steps

Workpackage Responsibles:

- Please thoroughly check „your“ package for

- correctness
- consistency
- completeness

- Communicate all additions/changes to HG or me

- Proposal for Deadline:

Friday, October 10, 2008