ITS3 overview

THH

Magnus Mager ITS plenary 12.05.2020





SPL: Alex Kluge + Magnus Mager			↓ Please subscribe to the e-groups!	
WP	Task	Conveners	e-group/indico (use the links!)	status
1	physics and performance	Alexander Kalweit, Andrea Rossi	<u>alice-its3-wp1</u> weekly meetings	weekly meetings ongoing
2	chip design	Gianluca Aglieri*, Walter Snoeys*	<u>alice-its3-wp2</u>	need to start drafting MoU
3	sensor characterisation and qualification	"ITS2-WP5"	alice-its3-wp3 ITS2 WP5 weekly meetings	ongoing as ITS2-WP5
4	thinning, bending, interconnection	tbc*	<u>alice-its3-wp4</u> weekly meetings	~bi-weekly at the moment large momentum
5	mechanics and cooling	Corrado Gargiulo*	<u>alice-its3-wp5</u> weekly meetings	~bi-weekly at the moment large momentum
*ad interim conveners until endorsement			1 Please subscribe to the e-groups!	

by ITS Instition Board (26/05/2020)

Organisation

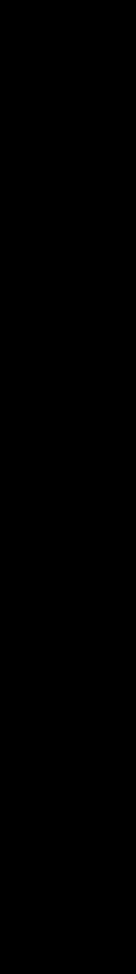




Organisation (2)

- Project is nearly completely set up in terms of structure
- We are in the course of completing a table with participating groups and areas of activity (WPs)
- Since much of the current work is based on ALPIDE and this is a sensitive item (dual use), we need to amend the licences for use of (working) chips ASAP

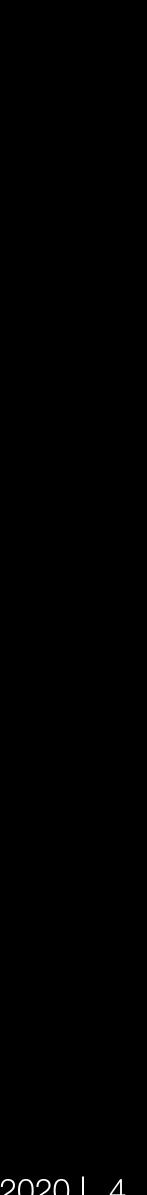
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Near future

- **LHCC** (June 4-5):

 - One presentation focussing on physics, with an update on R&D - Speaker: MM (+ maybe Andrea/Alex, WP1, to be seen)
- **DESY testbeam** (end May June, under discussion) - Possibility for German (GSI/Heidelberg) 2-man group to go - Preparation of setup at CERN with DUT from Trieste this+next week
- - Plan to use zoom.us for remote test beam (in the spirit of the time!)





Amazing reports from the work packages!

Thank you and keep up the excellent work!

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