

WG 6 parallel session

summary and outlook

Presentations

- 6 presentations
 - 2 concerning Intellectual Property issues
 - 2 concerning the TS-DEM workshop
 - 2 concerning work with industrial firms
- Had a very lively session

IP issues

- Presentation on IP rules for RD51
 - Agree on rules at the start in the MoU
 - For existing IP made available to RD51
 - For IP developed within RD51
 - This comes about because patents exist and being relevant for the work of RD51
 - RD51 work may well lead to new patents
 - Free use of existing and new IP within RD51
 - New IP property of institute(s) having developed it

IP issues, cont.

- Summary on licensing negotiations at CERN
 - For GEM foil production
 - With GEM foil users

CERN workshop

- R. de Oliveira summarized today's workshop capabilities
- HT gave an overview of future detector dimensions

Conclusions:

- **Workshop has to be upgraded to cope with new detector sizes**

Work with firms

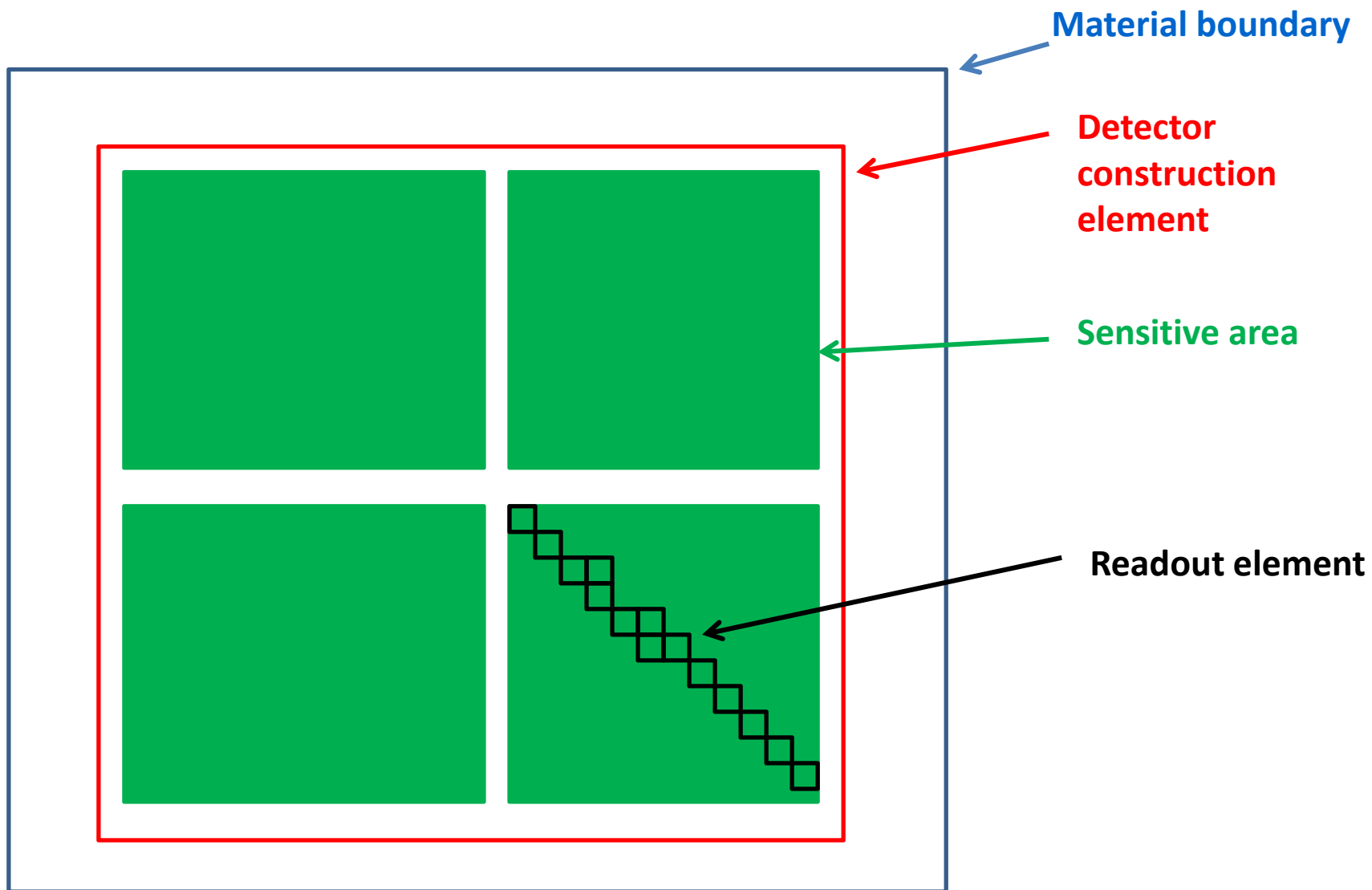
- One talk on experience working with one producer of THGEM
- One talk by a firm on their capabilities and policy

WG 6 tasks

- T1: Development and maintenance of common “Production Facility”
- T2: MPGD production industrialization
(quality control, cost-effective production, large-volume production)
- T3: Collaboration with Industrial Partners

Future activities, T1

- Sharpen up on requirements for detector dimensions
 - Agree on vocabulary
- Discuss with workshop
 - Determine critical dimensions
 - Determine priorities for tooling
 - Start upgrade



Future activities, T2

- Collect info from institutes working with industry on product quality etc
- Share experience
- Identify problems
- Develop remedies

Future activities, T3

- Agree on IP rules by end of the year
- develop guidelines for efficient technology transfer (se also T2)