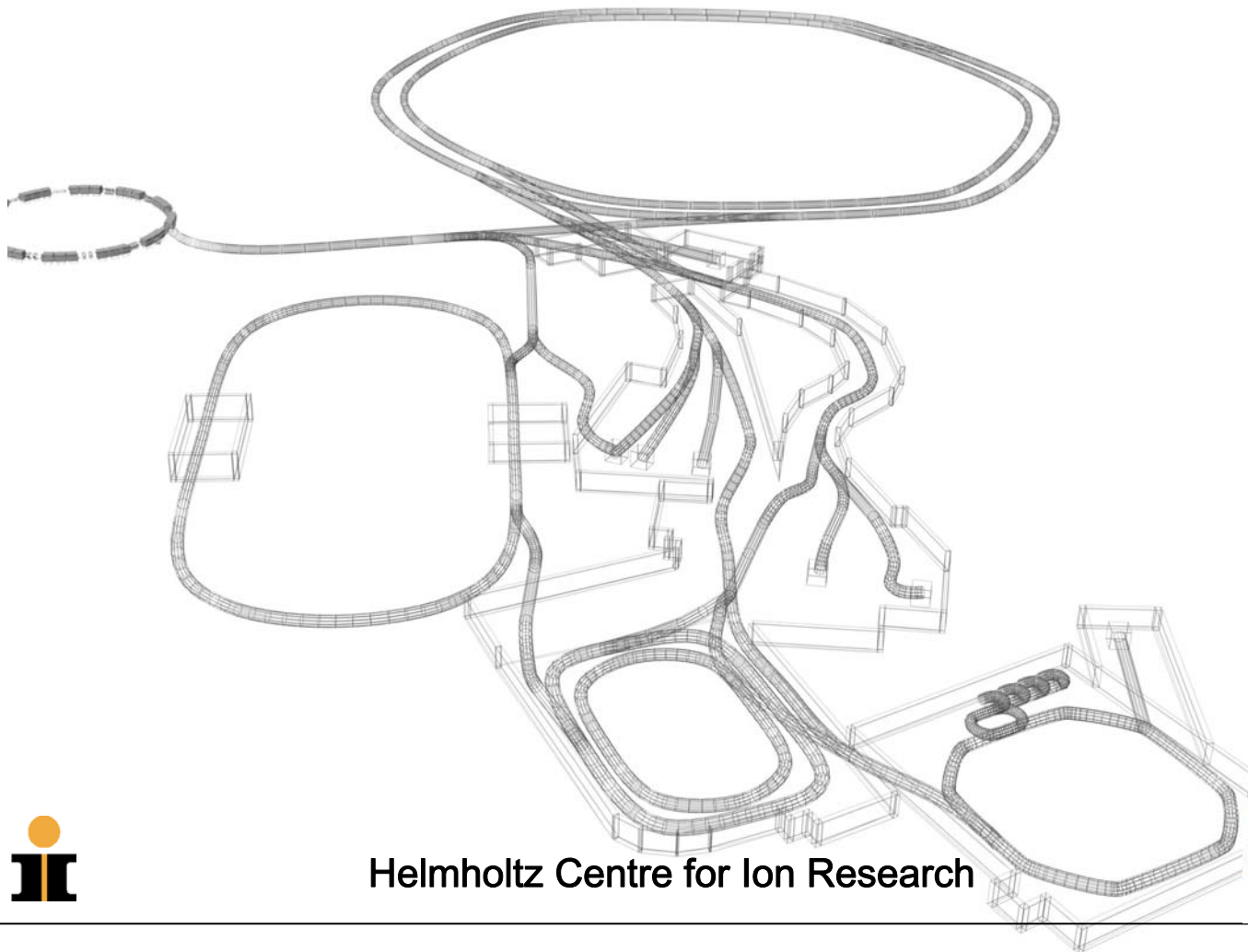


# FAIR Funding and Personnel



Helmholtz Centre for Ion Research



D. Krämer, MAC, March 2-4, 2009



# Project Funding, GER Contributions, GSI - EOI

Rounded numbers

FCC: 12 people & externals (150 at present)

	project	GER
ACC	430	320
CC	282	210
Exp	78	25
MP	150	150
<b>Sum</b>	<b>940</b>	<b>705</b>

HESR (FZJ)	50
Common System	110
Eol / WP (GSI)	100
Cash for ACC	60
<b>Sum</b>	<b>320</b>

Common System:  
Cryo/LHe liqu.  
Control system  
Sc Magnet qualification  
.. Alignment, Rad. Safety ..

## Eols by GSI:

- MA-Cavities, RF LL interfaces
- dipoles SIS100
- ACU / dig. DCCT for power converters
- vacuum interfaces
- diagnostics interfaces

## Boundaries – Project Definition via ISC:

### Personnel requirements

1550 man-years for supervision of ACC in scope of project  
by GSI **IS FEASIBLE** (Acc-Division, FAIR TD)

Eol: manpower formally incl. in work packages (825 my for GSI-Eol)  
however work package budgets are 2005 prices (“full risk of WP taker”)  
to be solved at funding agency level together with inflation correction.  
No explicit manpower for experiments (1275 my) in the project  
however, national funding of GSI’s experimental program (POF2)  
allocates present manpower for next 5 years.

### GER contributions by GSI & FZJ

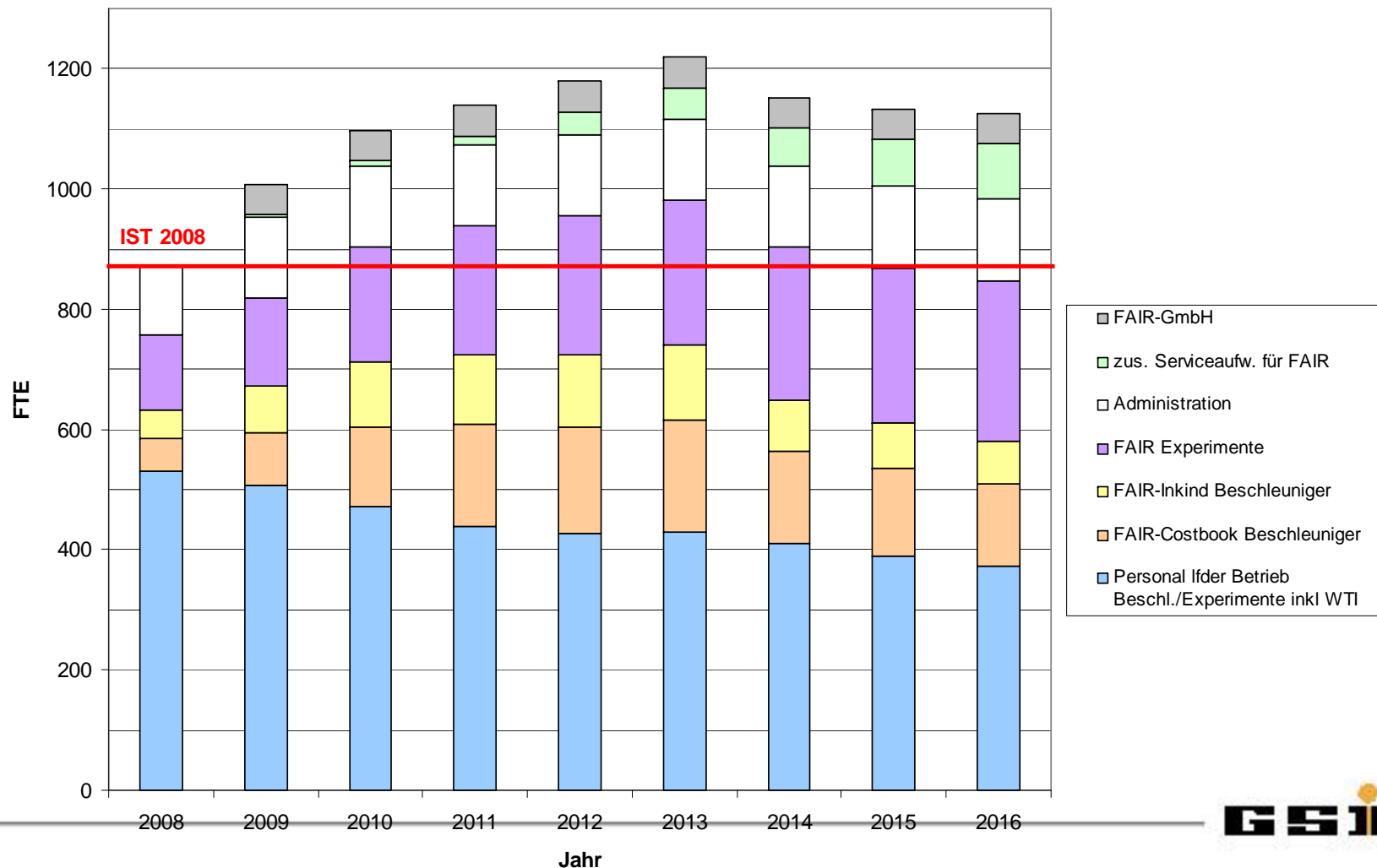
- GSI acc-staff insufficient for both tasks in parallel

However University groups are funded separately.

# Personnel Requests ACC, Experiments etc.

Under discussion at GSI-directorate/BMBF as  
BMBF: GSI has to provide major part of technical manpower (1550 FTE)

Gesamtbedarf Personal





Present activities to solve the problems

DG: requested additional personnel (150 - 200 positions)

Attempts to BMBF on inflation correction and manpower for Eols

Internally: analyzed requests, reshuffle

Manpower for system design & supervision for acc and CC: exist!

Manpower to take over acc WPs require 825 FTE - unsolved

Manpower of WP paid by FAIR – to be funded by FAIR (via BMC).

Manpower for experiments - ??