



GMES next steps on implementation

**Christine Berg,
Head of GMES Bureau
Sofia, 18 March**

- The present: GMES initial operations 2011-13
 - GIO funding
 - FP7 funding
 - CIP
 - Regional funds
- Programmatic issues to be resolved until 2013:
 - Data policy
 - Security aspects of the system
- The future: GMES 2014+



Overall programmatic framework 2011-13: GIO funding

- Proposed to focus on 4 activities (*Indicative Budget*):

1. Emergency Management service	12 M€
2. Land monitoring service	26 M€
3. User uptake / reference data	5 M€
4. Space component	61 M€
5. Administrative Expenditure	3 M€

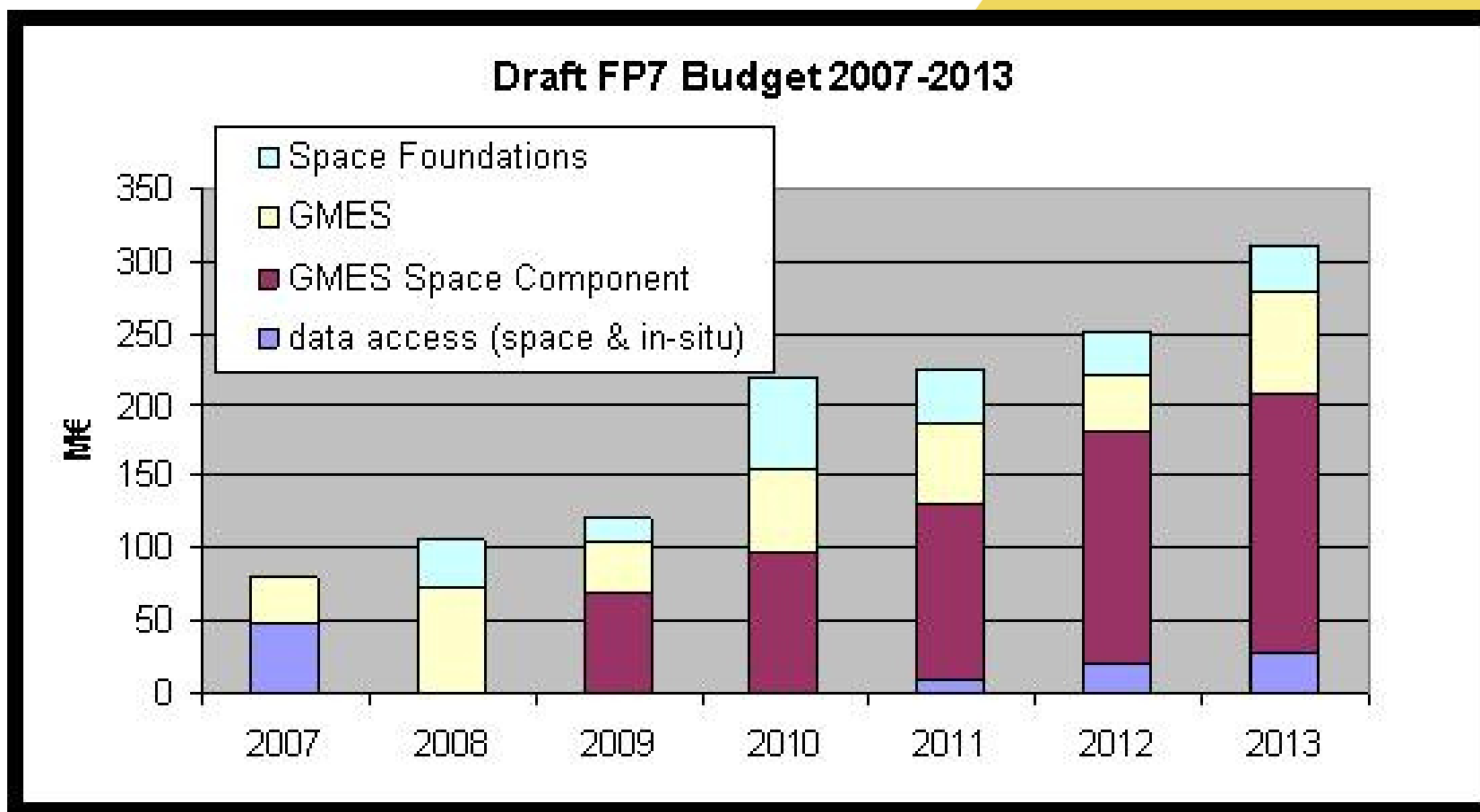
GIO total (2011-2013)	107 M€
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Overall programmatic framework 2011-13: GIO / FP 7 / CIP / Regional Funds

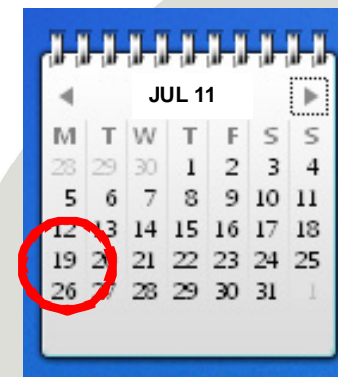
- 1. GMES Regulation Initial Operation (GIO): 107 M€**
- 2. FP7: 668 M€**
 - 508 M€ Space component and data access
 - 160 M€ Services
- 3. Regional funds: Urban Atlas update (up to 2 M€) in context of Land service**
- 4. CIP: Downstream service promotion**
 - 2011: European Mobile and Mobility Industries Alliance (~4 M€) incl. use of GMES
 - 2012: Promotion / support for the development of innovative applications based on GMES data/information (2.5 M€ TBC)

FP7 Space funding: 2007-2013



5th Space call: poss. topics and planned timeline

- **GMES services**
 - Security: Border Surveillance and Support to External Action
 - Support to Emergency management
 - Sentinel data take-up
 - In-situ component
 - Support to Climate Change
 - User requirements consolidation
- 19 **July 2011** publication
 - ec.europa.eu/embrace-space
 - cordis.europa.eu/fp7
- 23 **November 2011** deadline
- Dec-Feb 2011/2012 evaluation by REA
- Proposal negotiation in 2012



Programmatic issues to be resolved until 2013

DATA POLICY

- **Three phases approach**
 - **2011 Current environment**
 - Consolidation and preparation
 - **2012-2013 Transitional data policy**
 - Adoption of a delegated act
 - Link to existing data licensing schemes
 - **2014 Coherent data policy**
 - Sentinel launch
 - Implementing measures
 - Public procurement policy



Security of the GMES system

- GMES Security Board
- First meeting/workshop in June:
 - What are the objectives of the GMES Security policy?
 - Which Security governance / procedures / methods?
 - Roadmap for implementation

GMES 2014+

- Space Component: update of LTS by ESA (May 2011)
- Services: cost-benefit assessment to allow phasing in from RTD to operations (September 2011)
- In-Situ: GISC project (ongoing)
- Commission proposal for GMES 2014+
 - November/December 2011; based on
 - overall budget proposal next MFF (June 2011)