

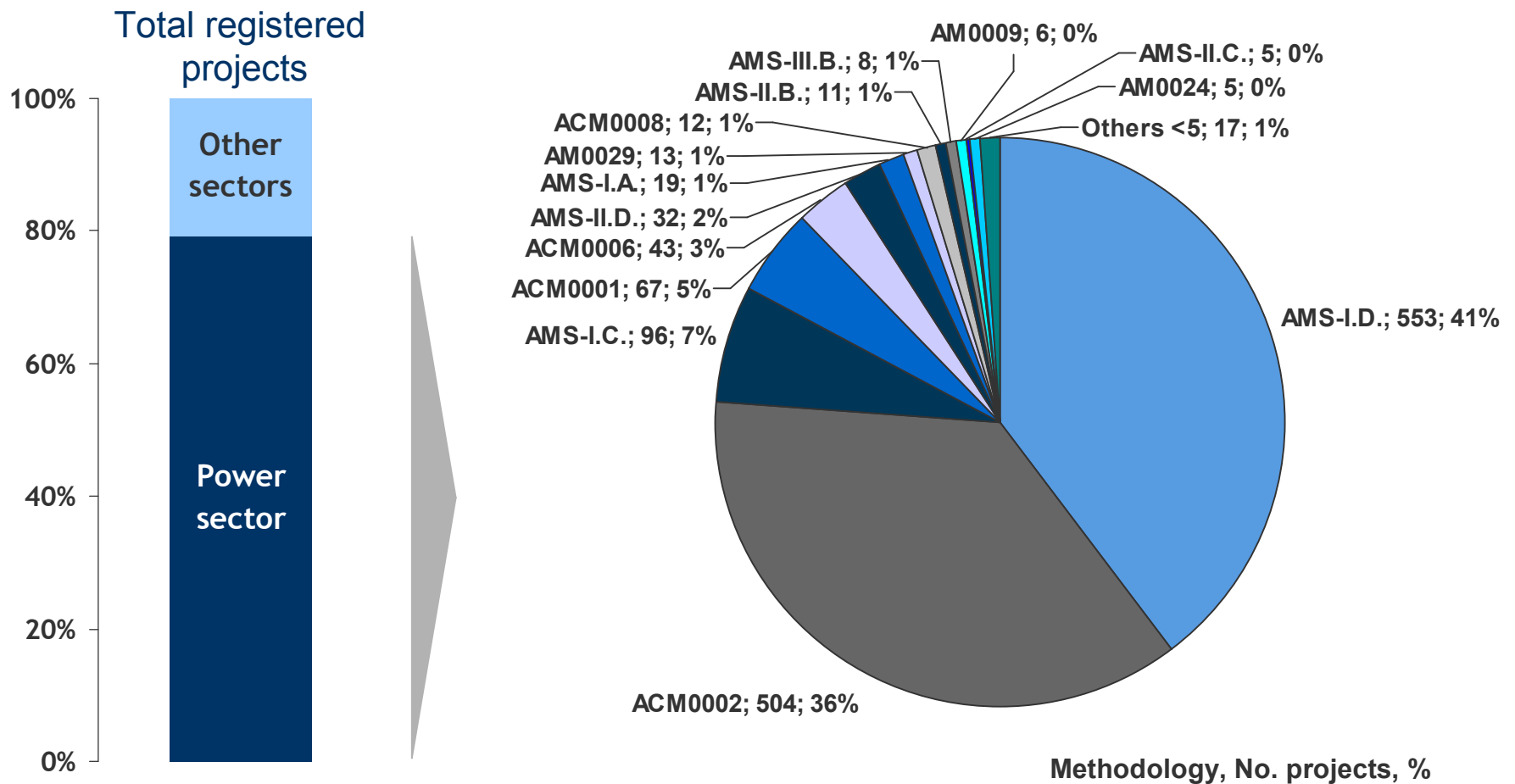


Grid Emission Factors - an underestimated Success Factor for CDM in Africa

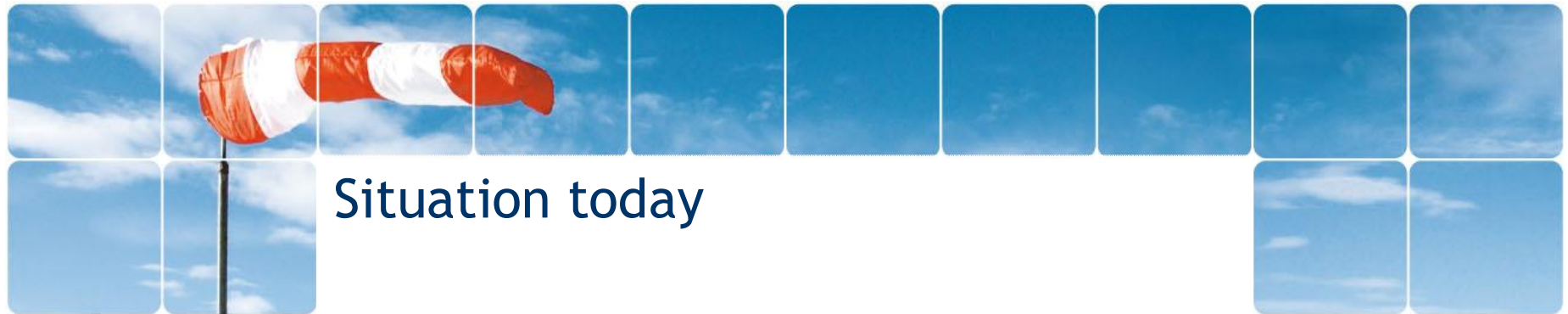
African Carbon Forum 2010, Nairobi - Kenya
5rd March 2010

Marc André Marr
Perspectives GmbH

80% of all registered projects using methodologies within the power sector



Note: Approved methodologies and the numbers of times they have been used in CDM projects. Total numbers might exceed the amount of registered CDM projects, since some projects use more than one methodology.
 Source: Point Carbon 2009



- A) No GEF publicly available -> vast majority of all host countries**

- B) Publicly available, but**
 - Not calculated according to the CDM requirements
“Tool to Calculate the Emission Factor for an Electricity System”
 - Not updated -> can not be used

- C) No publicly available GEF, but calculated for specific projects**
 - Different approaches and values; Wrong calculations

- D) No or insufficient data availability**



Our Approach

Emphasizing on the importance to have publicly available GEFs

- Calculated according to CDM regulations
- Updated on a regular basis & according to change of rules

Providing **technical support and training** to DNAs and institutions

1. Data review and analysis
2. Calculating the GEF or reviewing the calculations
3. Setting up procedures for updating the GEF
4. Special support and training for involved staff
5. Back-stopping



Make CDM-life in Africa simpler

CDM Host Countries will **profit from providing the GEF**

DNAs should have objective to **promote CDM**

Co-operations between DNAs and project developers, CDM institutions

Why should only today's carbon intensive Host Countries profit from CDM?

Push for publicly available & appropriate GEF factors in your countries



Ahsante sana!
Thank you!

Marc André Marr
Head of CDM/JI Management
Perspectives GmbH
marr@perspectives.cc
www.perspectives.cc