

Agenda item 3: 09:30 – 10:15

Introductions to the EU ETS MRV requirements and to the Chinese MR requirements

Introductions by:

Machtelt Oudenes, NKE, SQ Consult BV, NL

Tang Jin, Project Key Expert (KE2), Sinocarbon

Shanghai , 22nd January 2015

This project/programme is funded by the **European Union**

Project implemented by: **ICF International** together with **Sinocarbon, SQ Consult and Ecofys**, and contributions from **Umweltbundesamt Austria** and **TBL UK**

国家温室气体核算指南概况

Overview of national MRG

国家核算指南

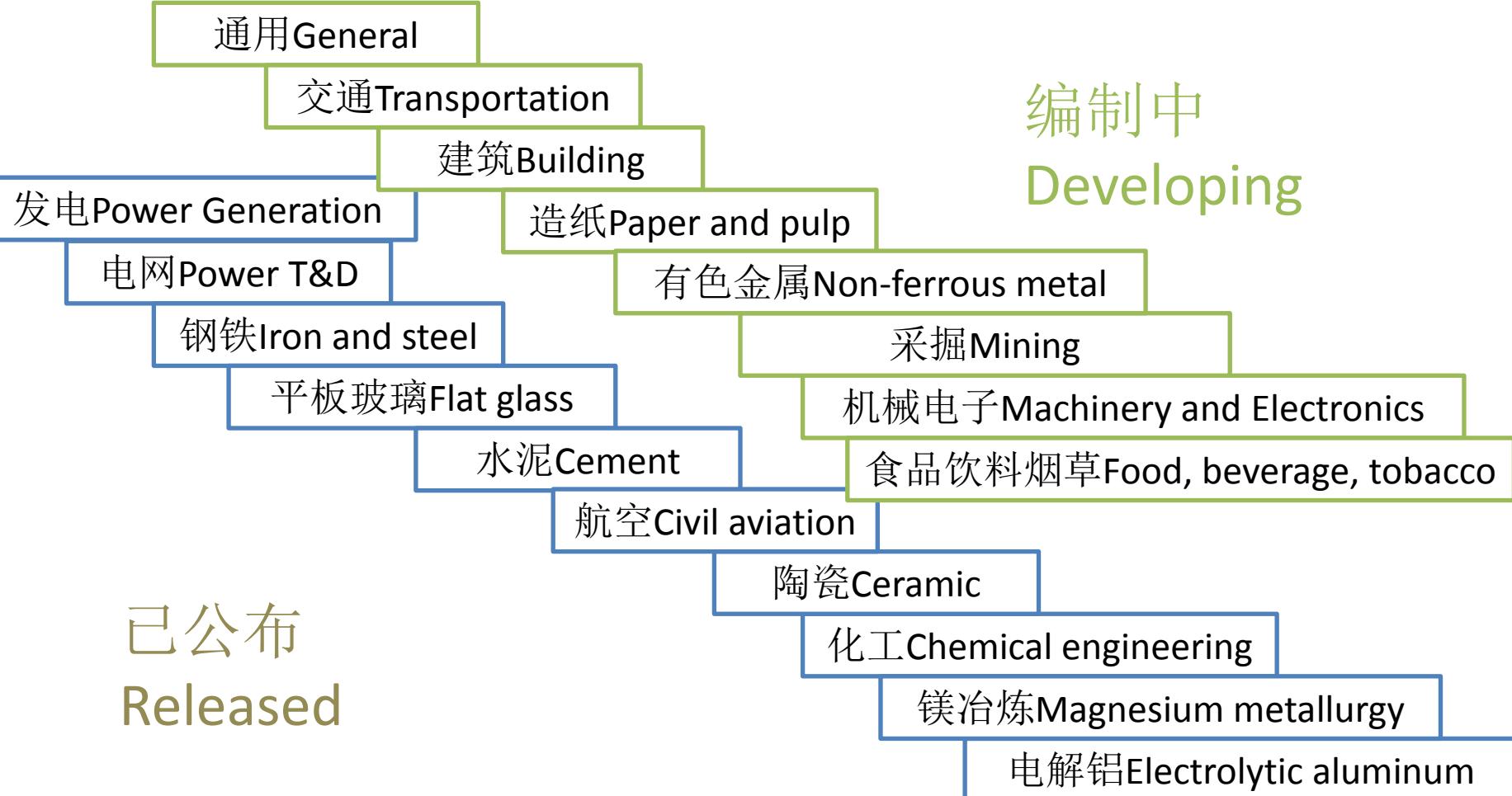
- 国家核算指南正在编制中：已公布10个；4个完成未发布；8个编制中
- 国家发改委印发通知启动重点企事业单位进行温室气体核算工作

National MRG

- Guidelines development ongoing: 10 sectors finished; 8 + 4 in pipeline
- Governmental notice released to commence GHG Monitoring and reporting; limited progress on the local level

国家温室气体核算指南概况

Overview of national MRG



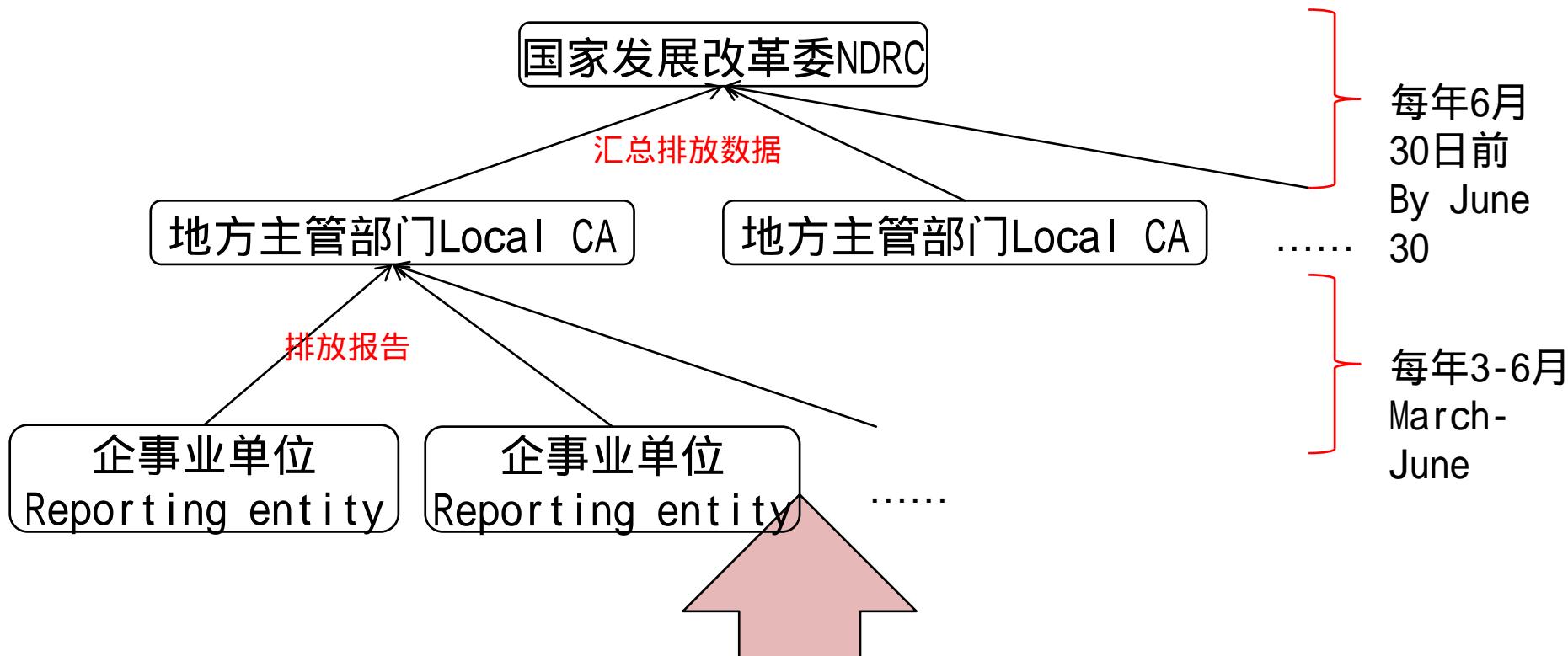
国家温室气体核算指南概况

Overview of national MRG

- 边界Boundary
 - 气体种类Gas type:
CO₂/CH₄/N₂O/HFCs/PFCs/SF₆
 - 组织运行边界Organizational boundary:
法人；生产及运行活动
Legal Person; Production and operating activities
 - 排放源Emission sources:
化石燃料燃烧；过程排放；间接排放（电力与热力）
Fossil fuel combustion; Process emission; indirect emission (electricity and heat)
- 定量计算方法Quantification Methodology
 - 基于计算的方法Calculation-based
 - 排放因子法与质量平衡法
Standard method & Mass balance method

国家温室气体报送工作概况

Overview of national GHG reporting scheme



1. 十个行业的核算指南
2. 2010年度排放水平
($13000\text{tCO}_2\text{e}$ 或 5000tCe)
3. 报告主体调整：五年规划内不做调整，关停并转等重大变化可做调整

1. Ten Sectorial Guideline
2. Emission level in 2010
($13000\text{tCO}_2\text{e}$ or 5000tCe)
3. Coverage do not adjust for FYP unless major change