

# Globala Trender

## Bergforskdagarna 2012

Malin Ringdahl Stein



**Intierra**  
Resource Intelligence

**Raw  
Materials  
Group**

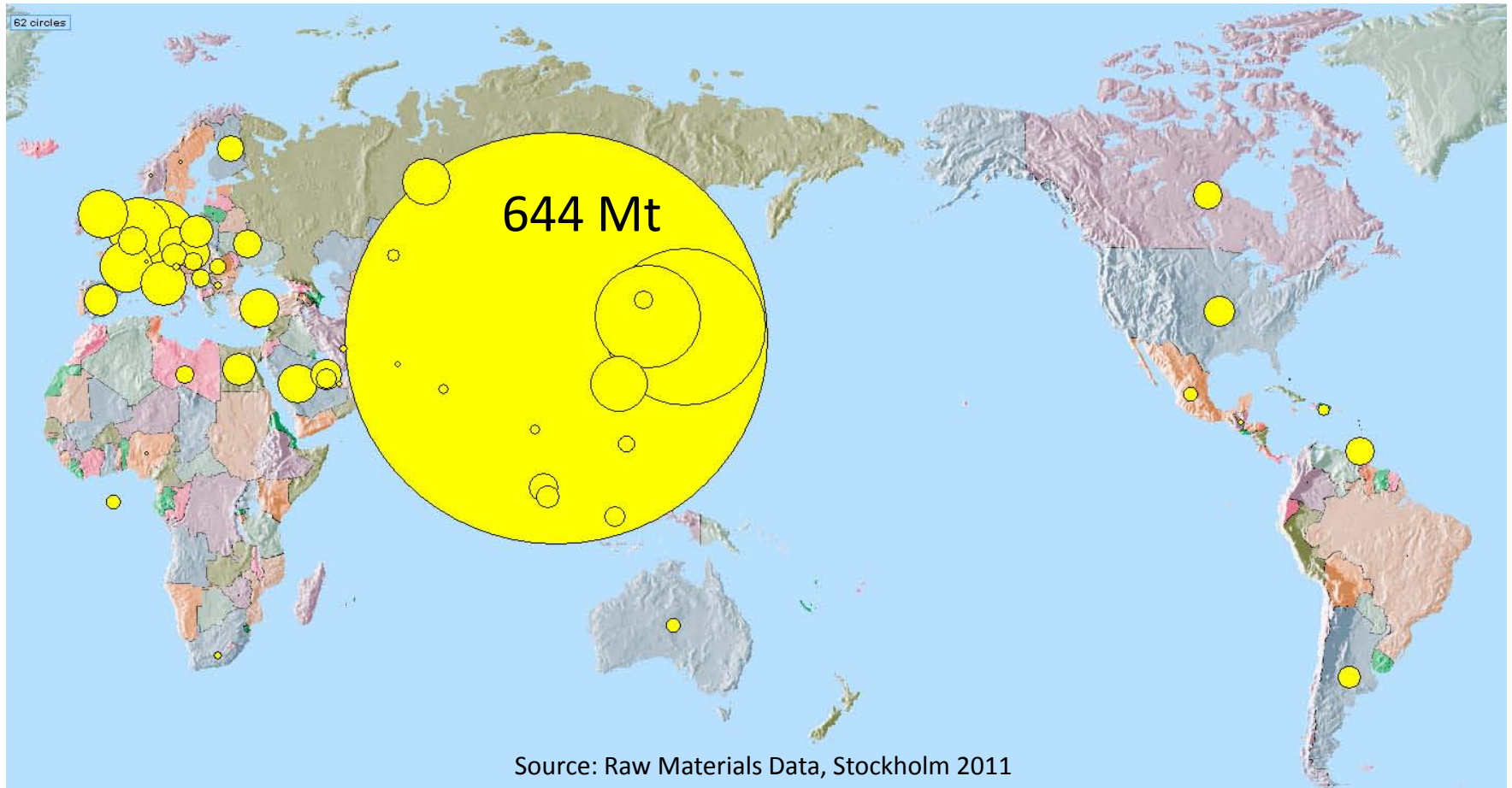
# Vad Betyder Allt Detta?

- Efterfrågan från Kina och Indien?
- Var finns tillgångarna?
- Några av gruvindustrins utmaningar
- Vilka möjligheter finns det?
- Vad kan vi förvänta oss i framtiden?

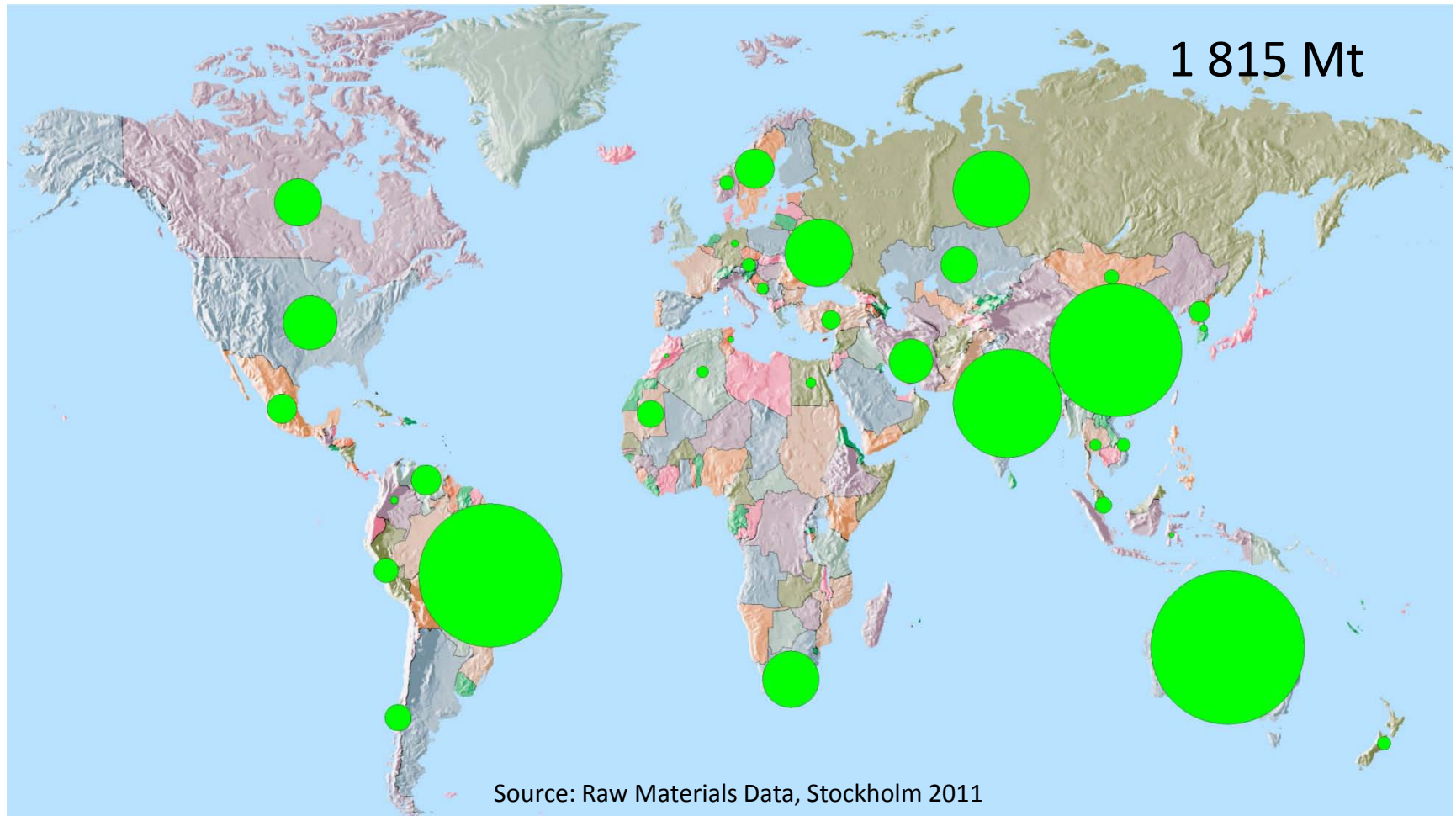
# Raw Materials Group

- Raw Materials Data
- Konsulttjänster
- Business Intelligence
- Marknadsanalyser
- Marknadsstudier
- Mineralstrategi

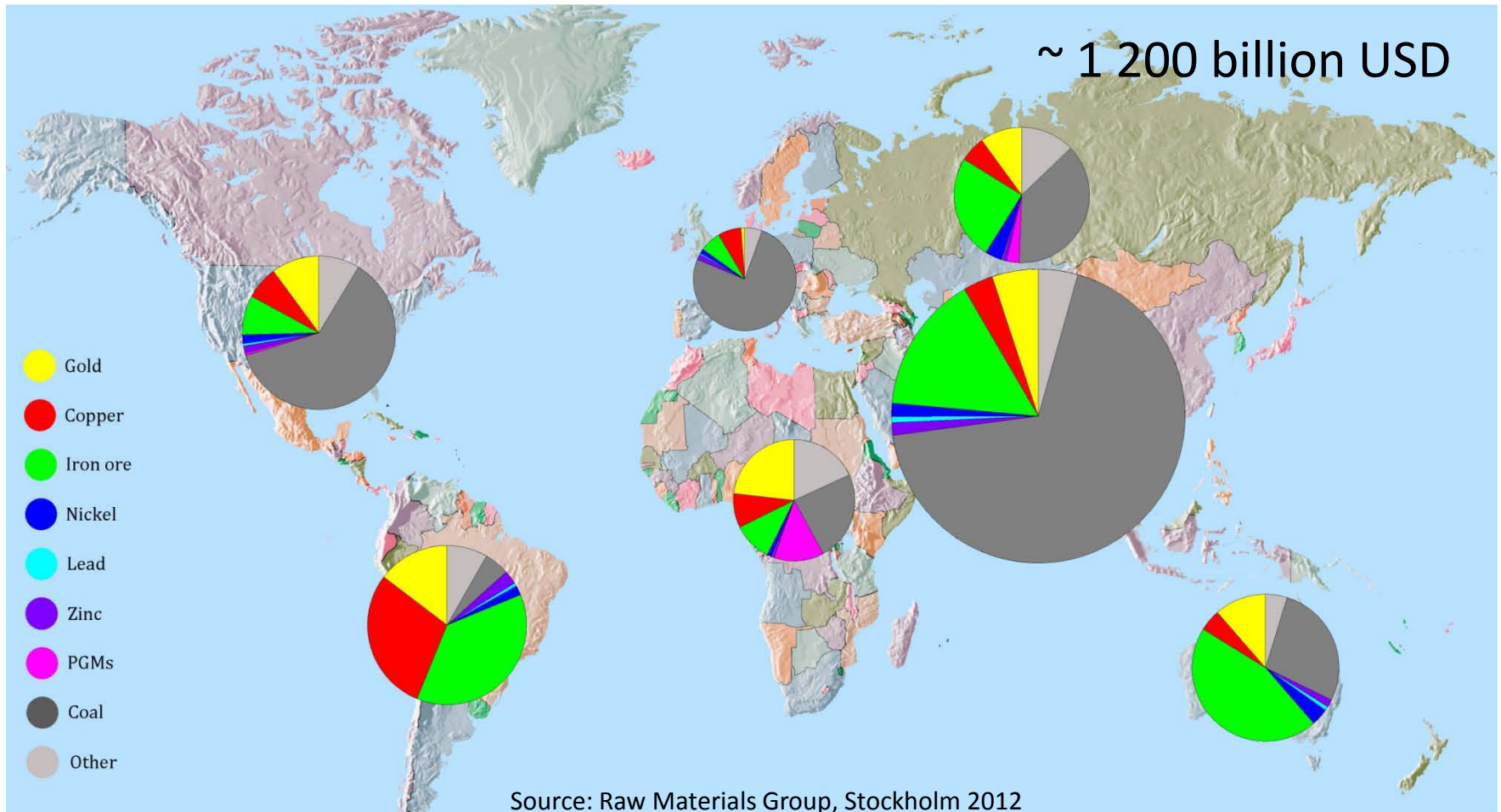
# Global Iron ore Imports



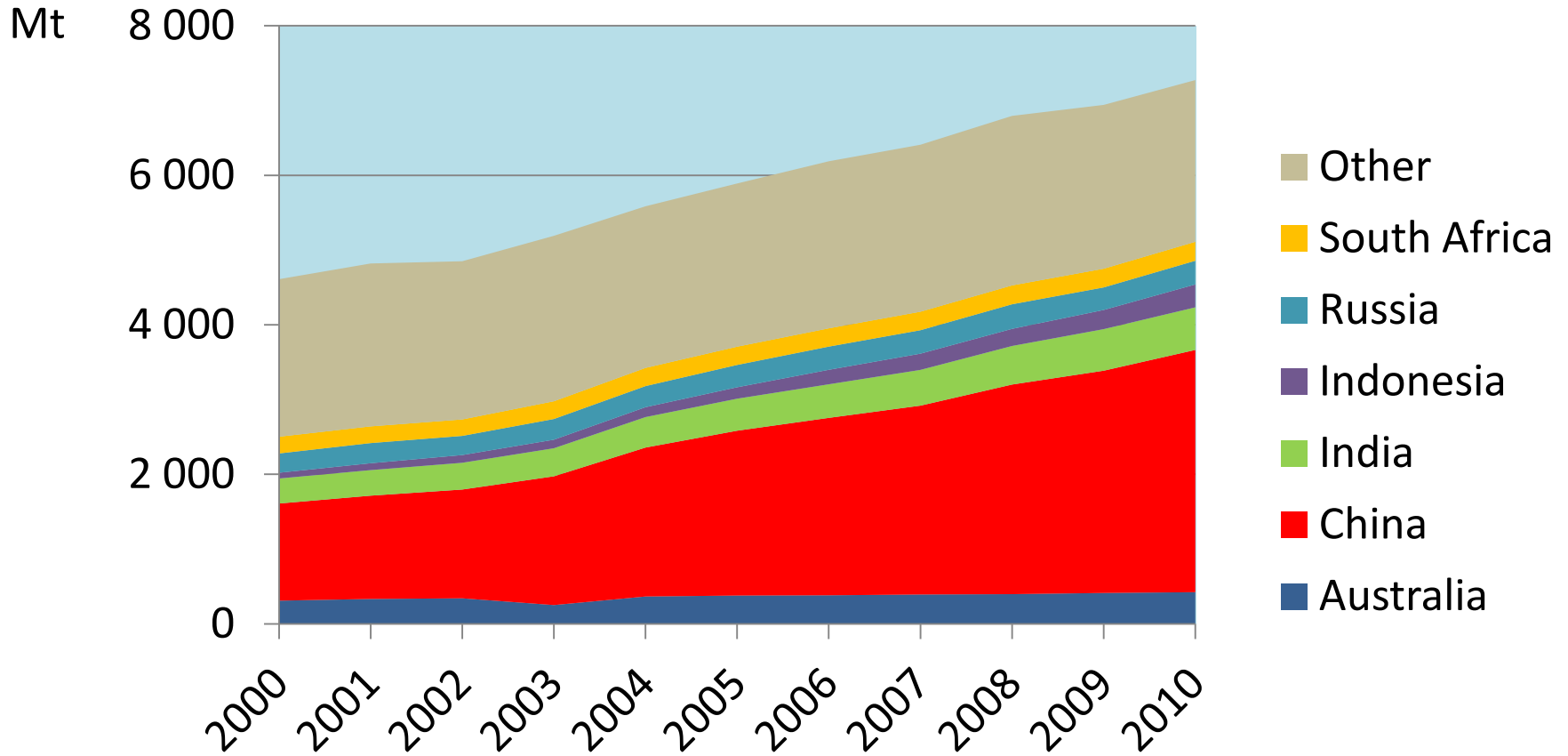
# Global Iron ore Production



# Global Value



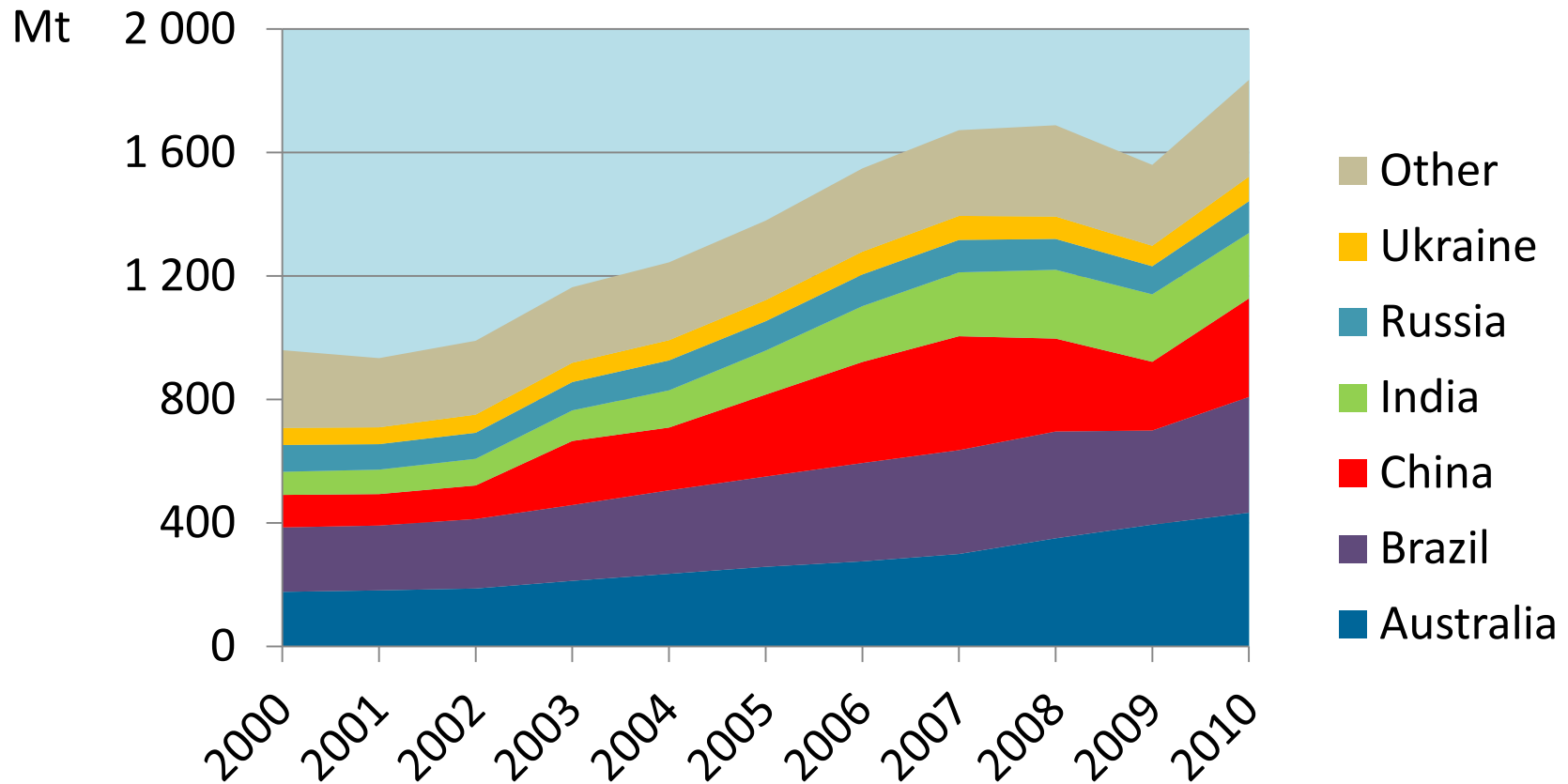
# Coal Production



Source: Raw Materials Data, Stockholm 2011



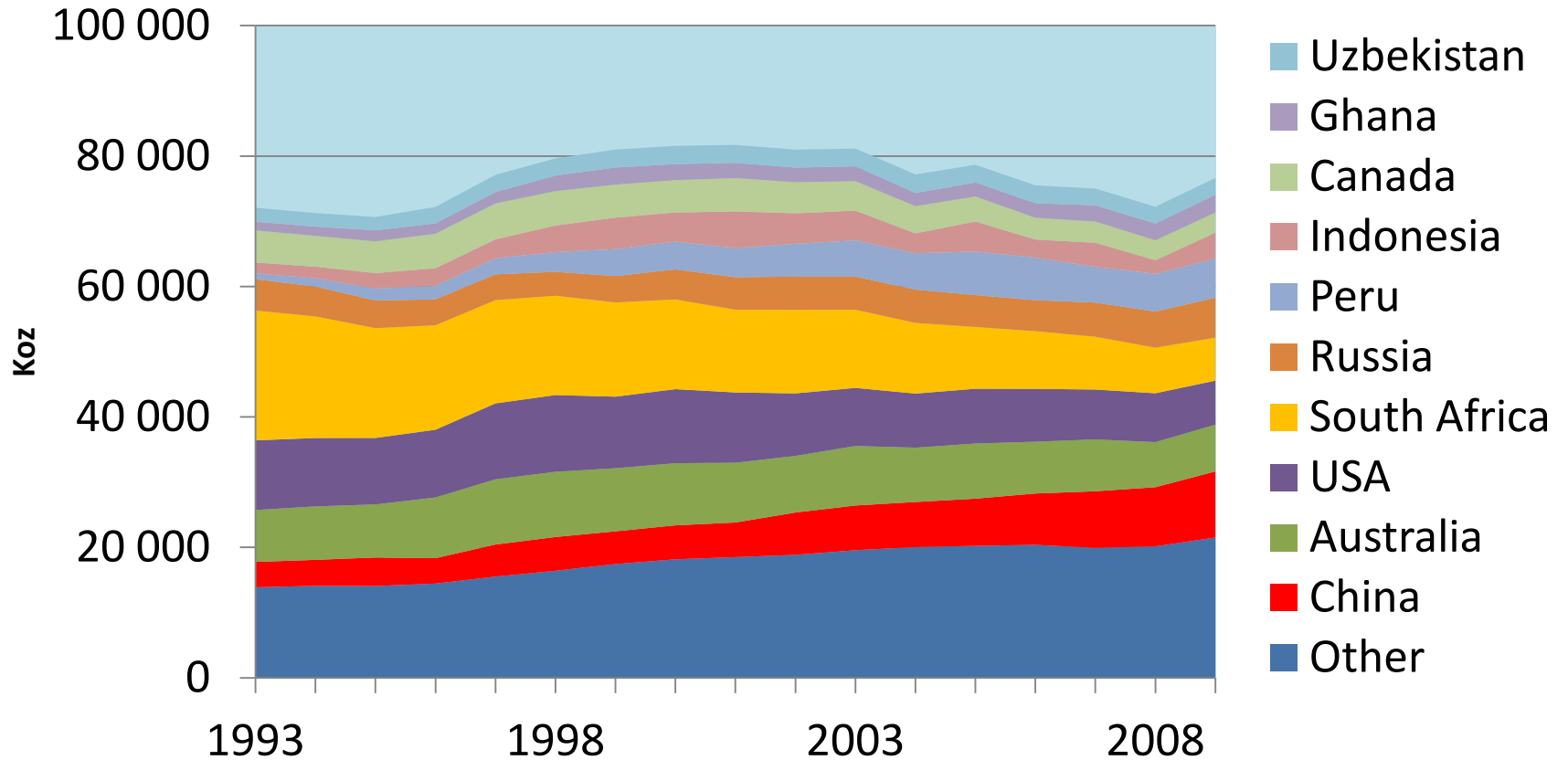
# Iron ore Production



Source: Raw Materials Data, Stockholm 2011

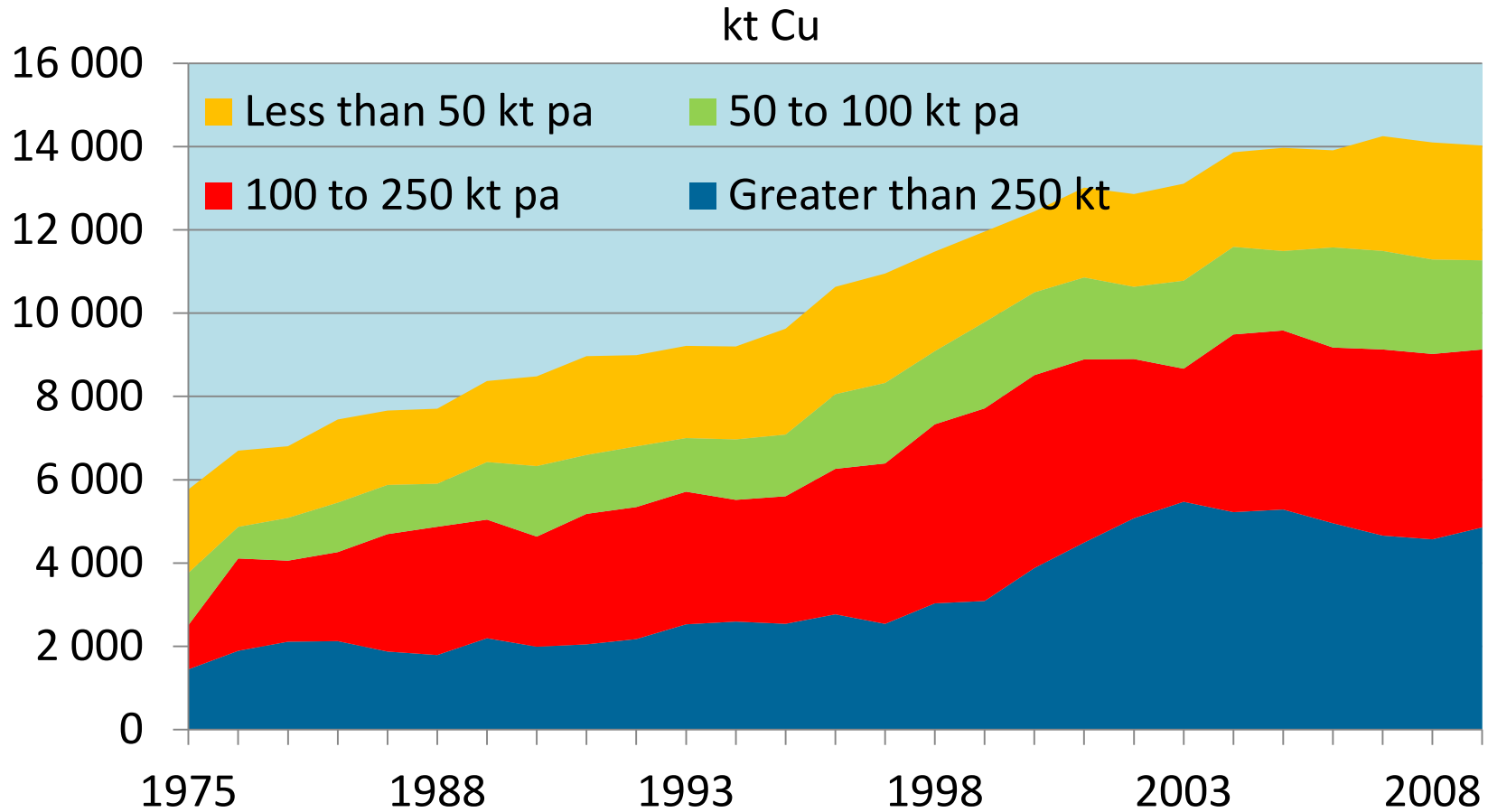


# Gold Production



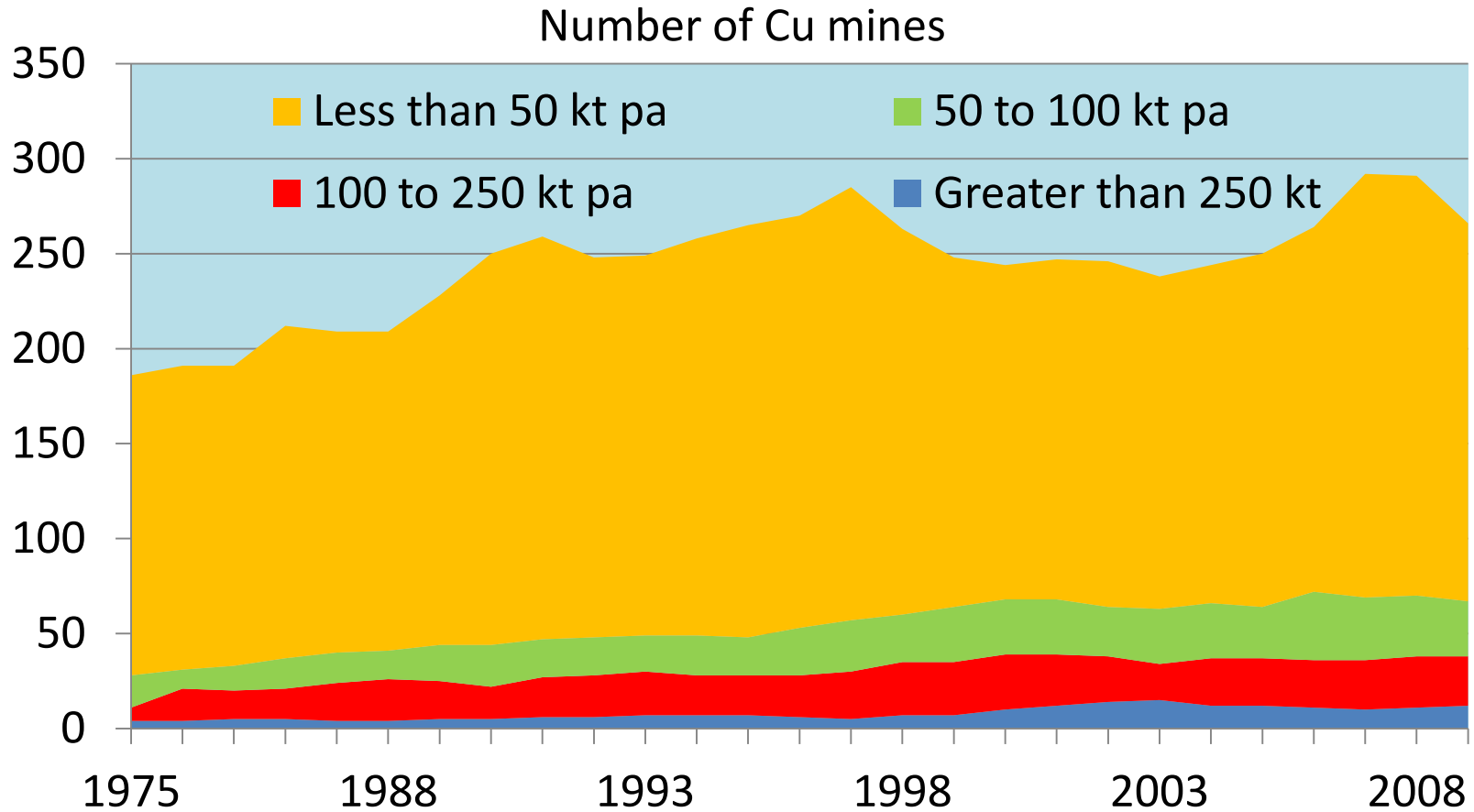
Source: Raw Materials Data, Stockholm 2011

# Production by Mine Size



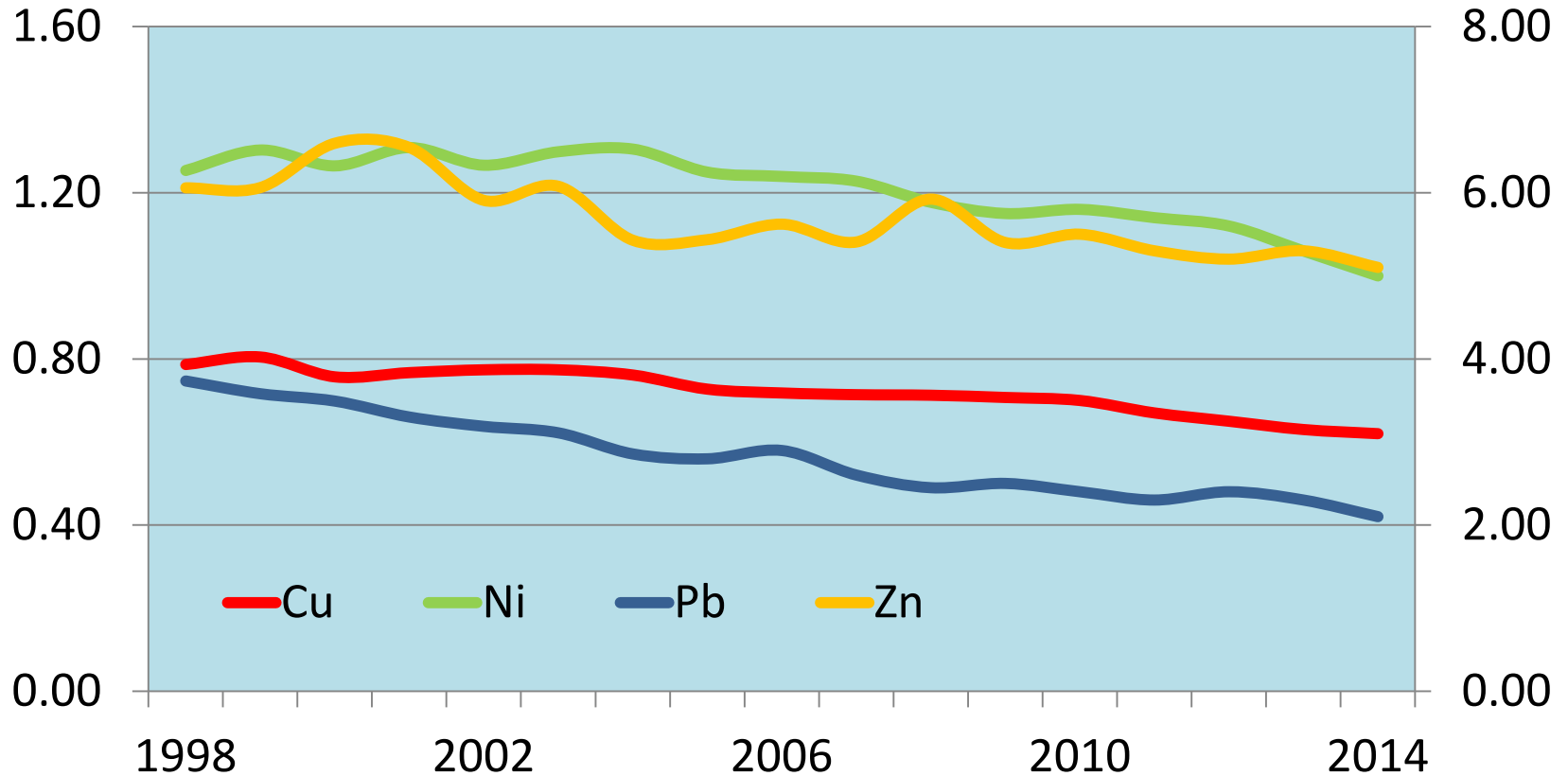
Source: Raw Materials Group, 2012

# Production by Mine Size



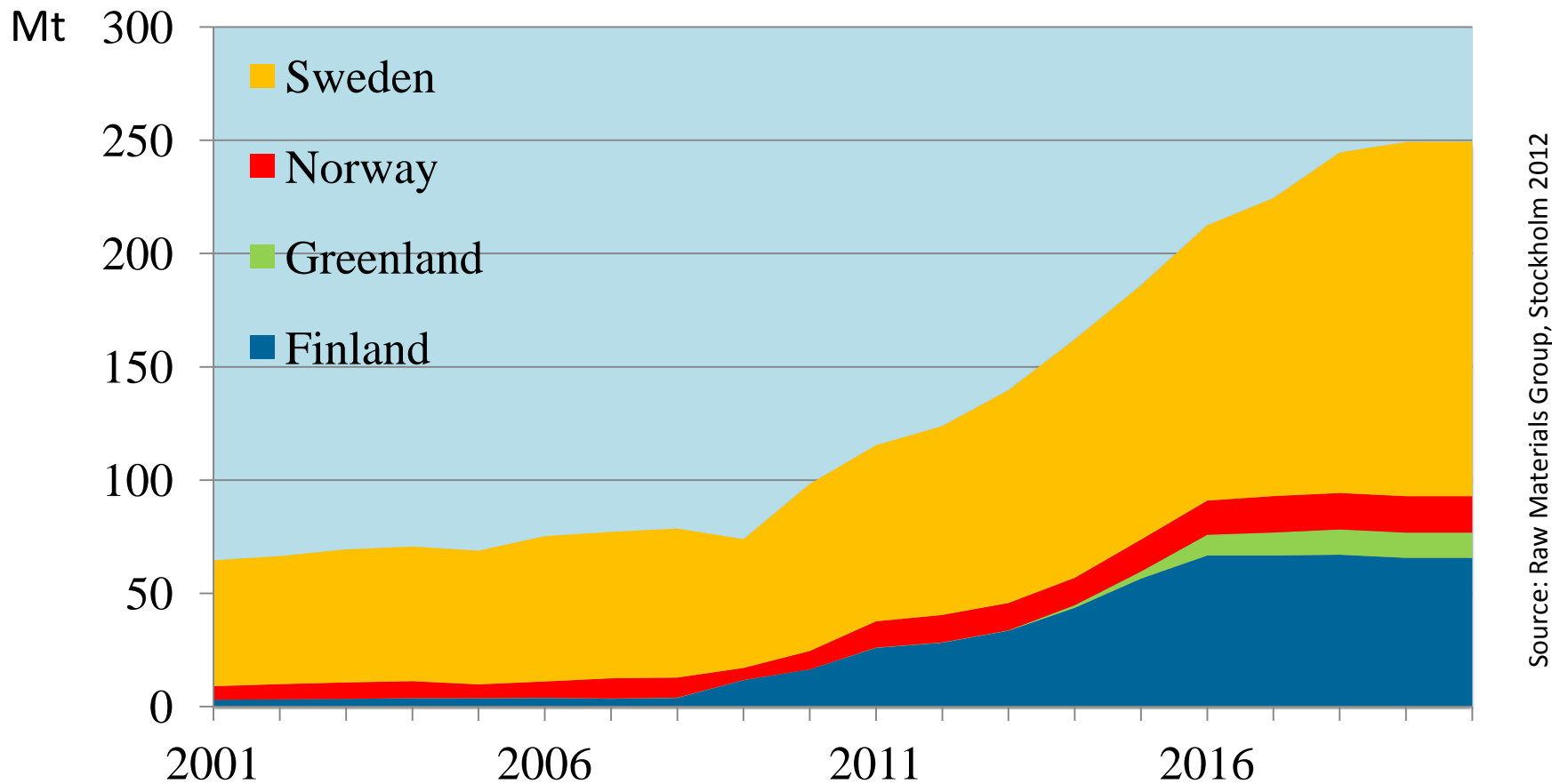
Source: Raw Materials Group, Stockholm 2011

# Grade over Time

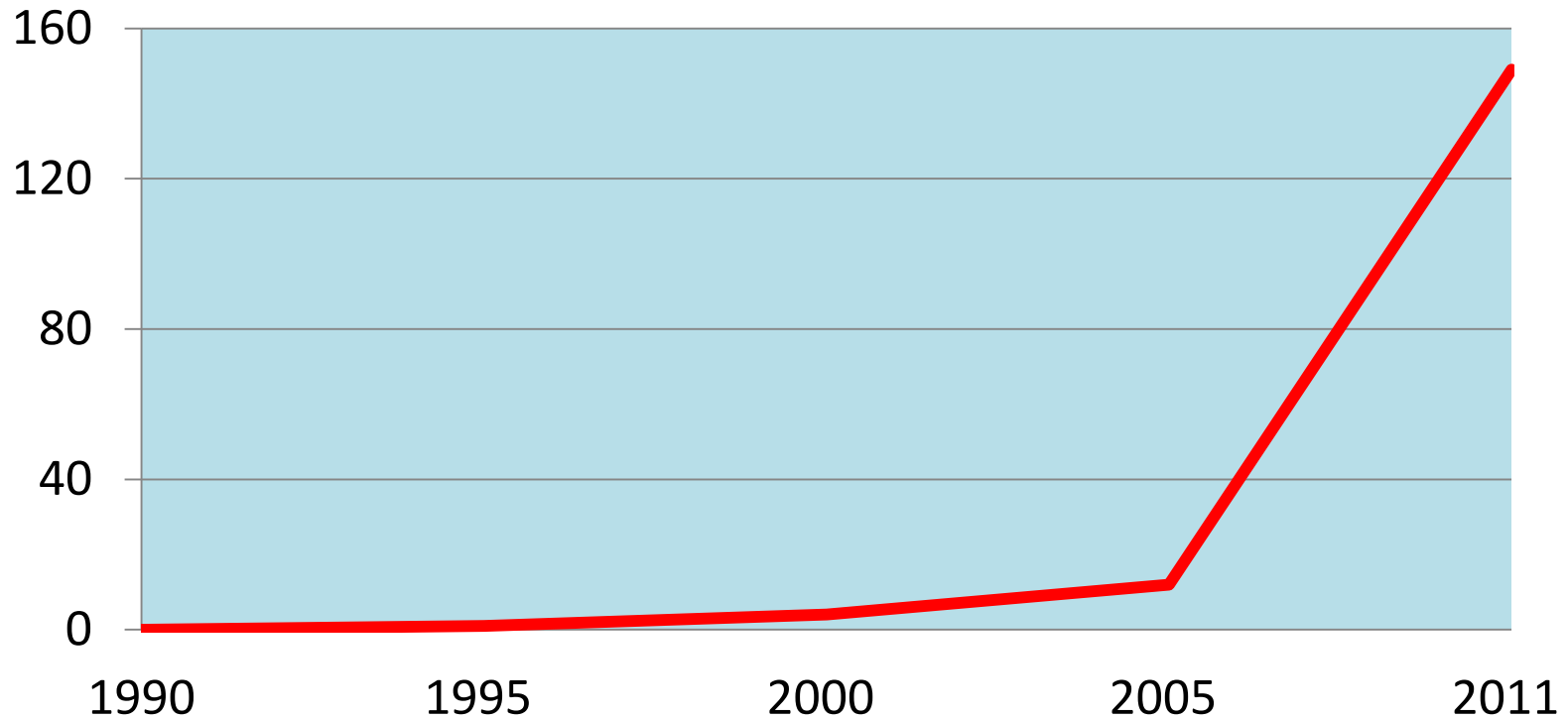


Source: Raw Materials Group, Stockholm 2011

# Ore Production 2010-2020



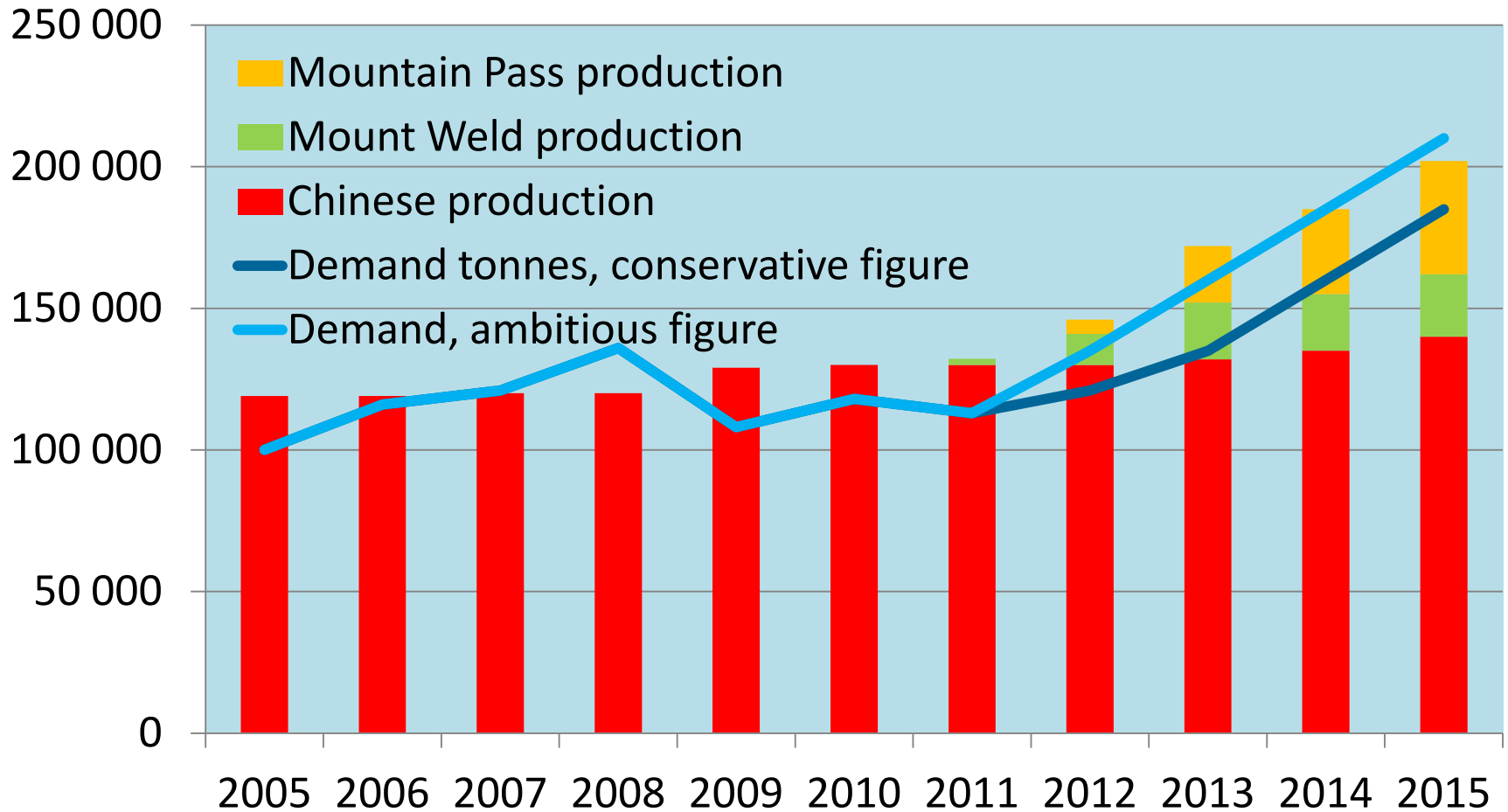
# Chinese Mines/Projects outside China 1990-2011



Source: Raw Materials Data, Stockholm 2011

# REE Producing Companies

t REO





# To take with you

- Kina driver fortfarande
- Storleken på och fördelningen inom gruvindustrin
- Ökande kostnader, ökande malmproduktion och minskande halter
- Ökad statlig kontroll?