



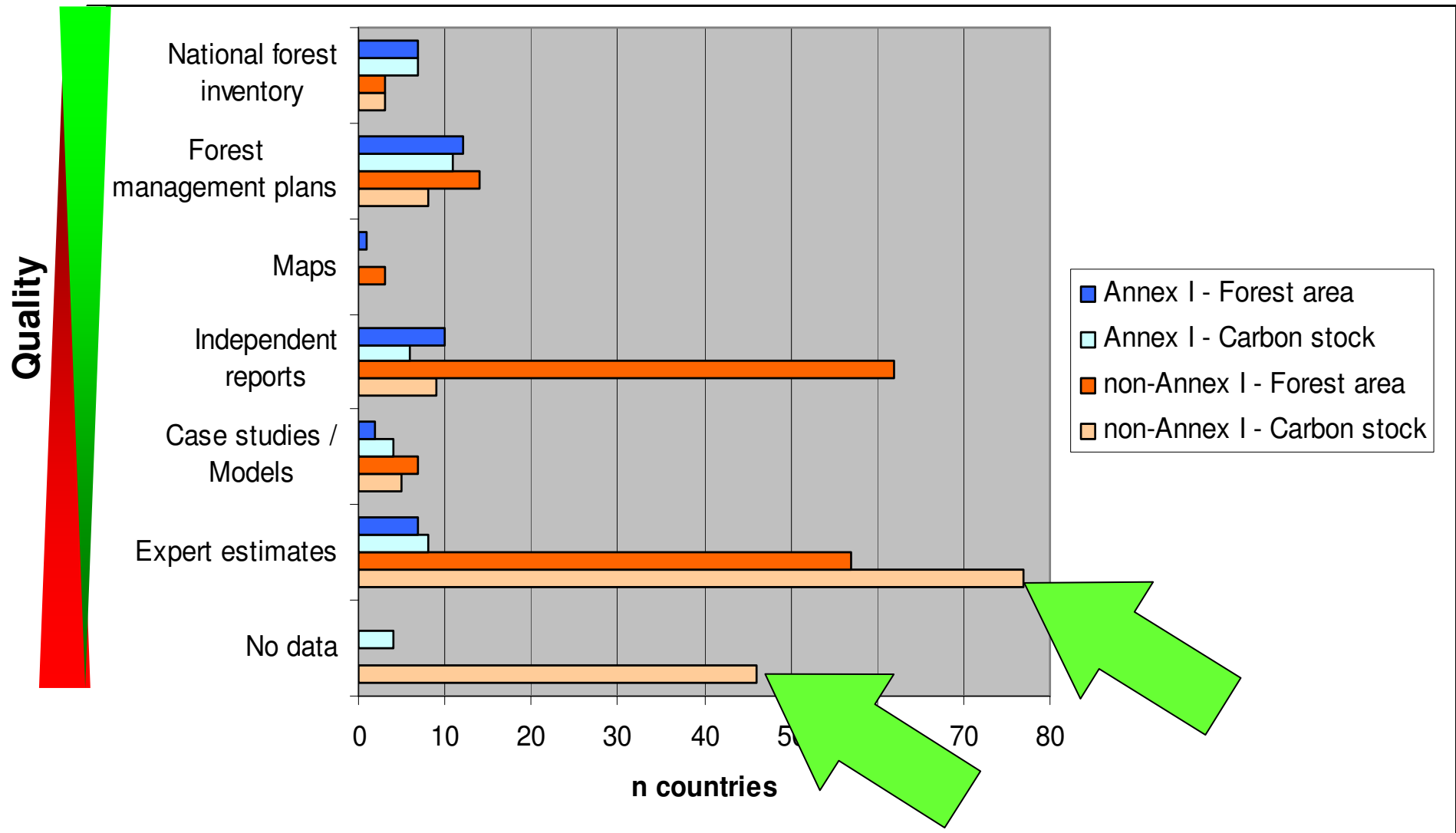
The National Forest Inventory concept

Rome 10 September 2009

Peter Holmgren, FAO



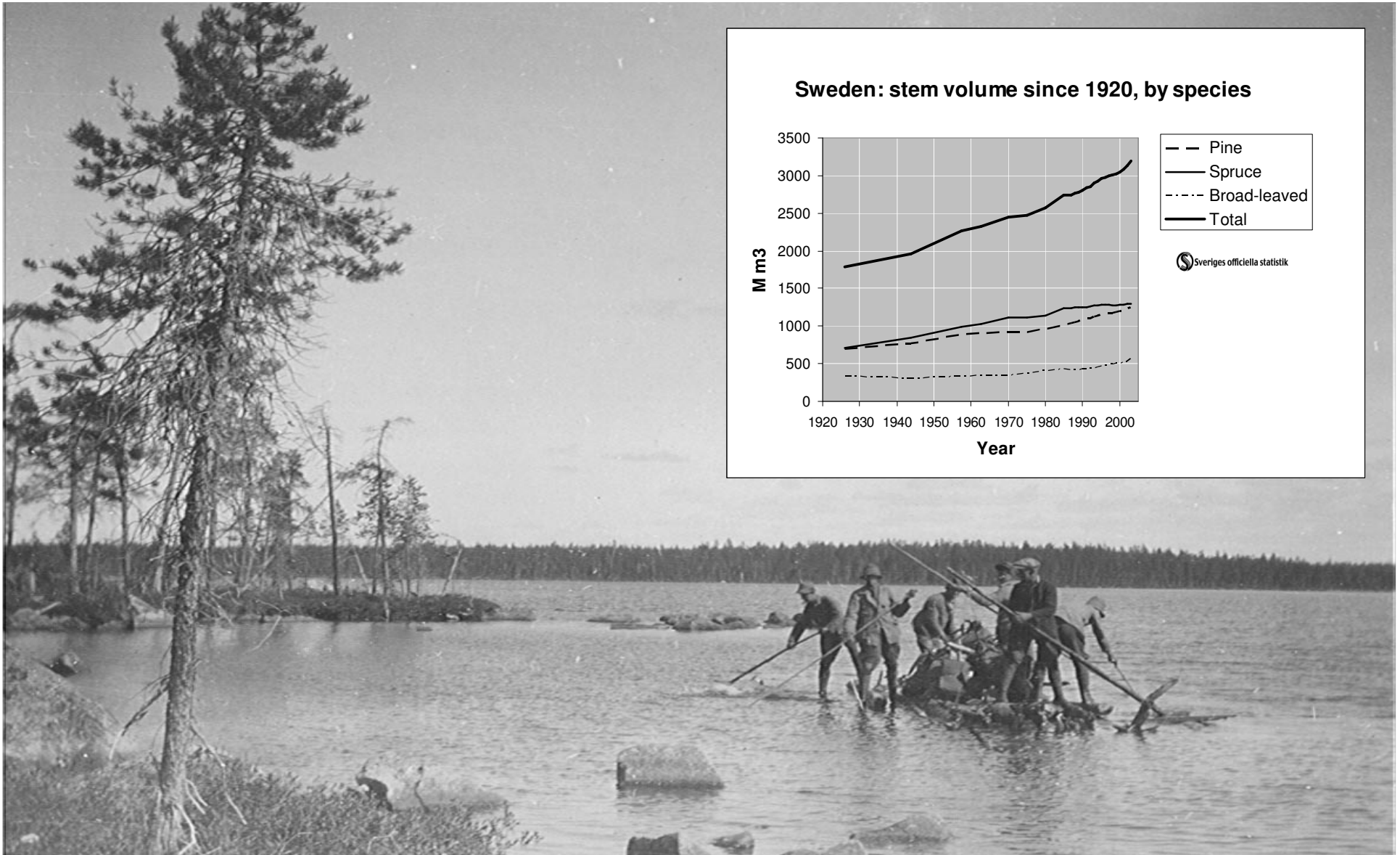
Current data sources (above-ground C)



A 2009 NFI perspective

- The Swedish NFI has been undertaken since 1923
- The main purpose with the NFI is to describe the state of and changes in forest resources
- The inventory includes 13.500 sample plots
- ..currently developing [..] the [combined] use of satellite imagery and field data

Long-term institutional effort



Conclusions

- NFI is an obvious starting point when developing national C-MRV systems
- Science and experience are impressive
- Most Annex 1 countries (and others) have one and use it for UNFCCC reporting
- Modifications are necessary but undramatic