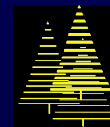


Record Roundwood Harvests in 2004

**UNECE Timber Committee Meeting
September 27-28, 2005
Geneva, Switzerland**

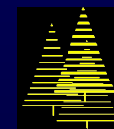
**Håkan Ekström
Wood Resources International**



**Wood Resources
International**

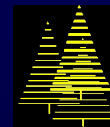
Outline

- **Roundwood Removals**
 - **Industrial**
 - **Fuel wood**
- **Roundwood Consumption**
- **Raw Material Trade**
- **Sawlog & Pulpwood Costs**

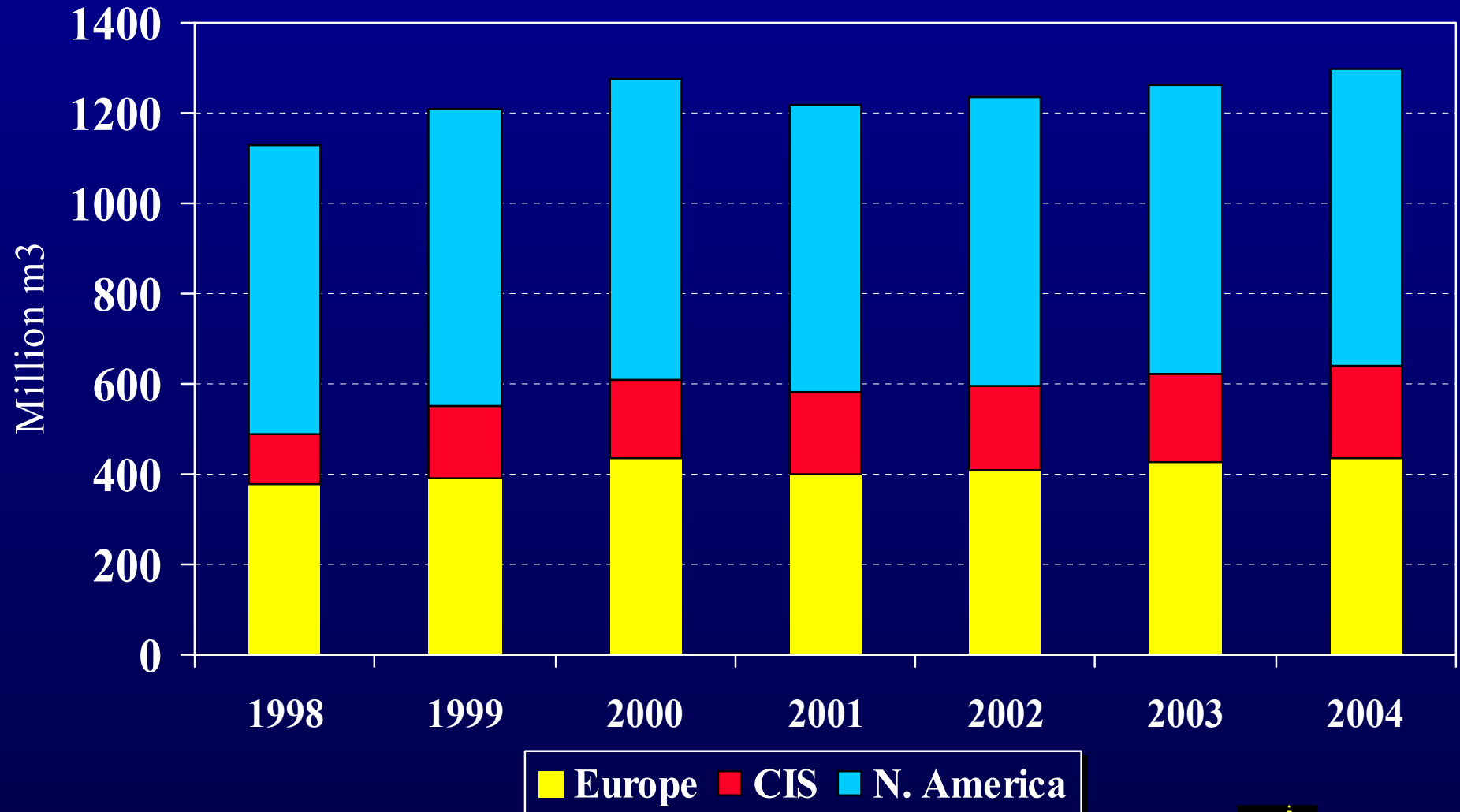


Roundwood Removals

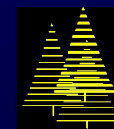
- Industrial wood**
- Fuel wood**



Roundwood Removals in the UNECE



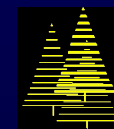
Source: UNECE/FAO



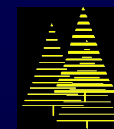
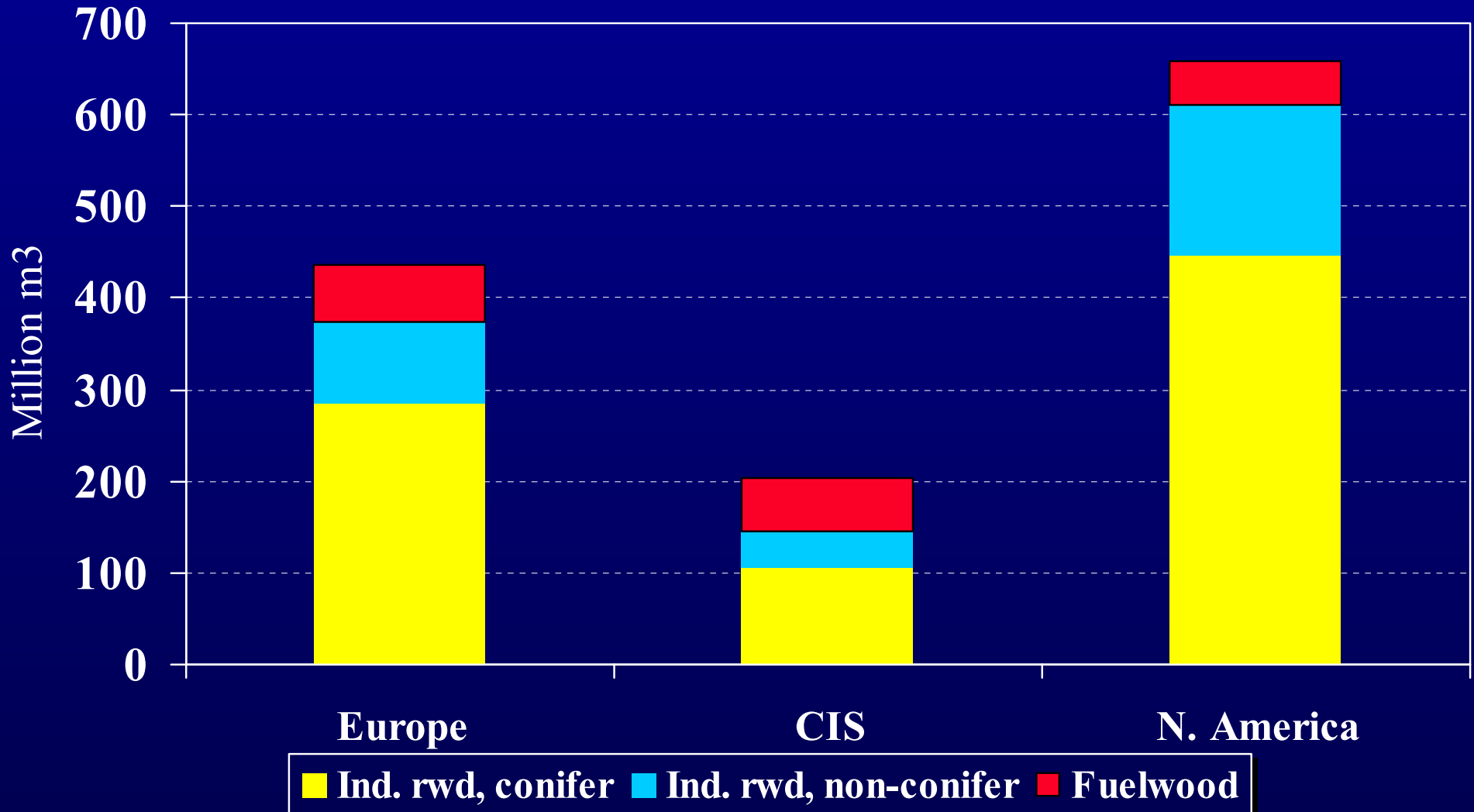
Wood Resources
International

Roundwood Removals in 2004

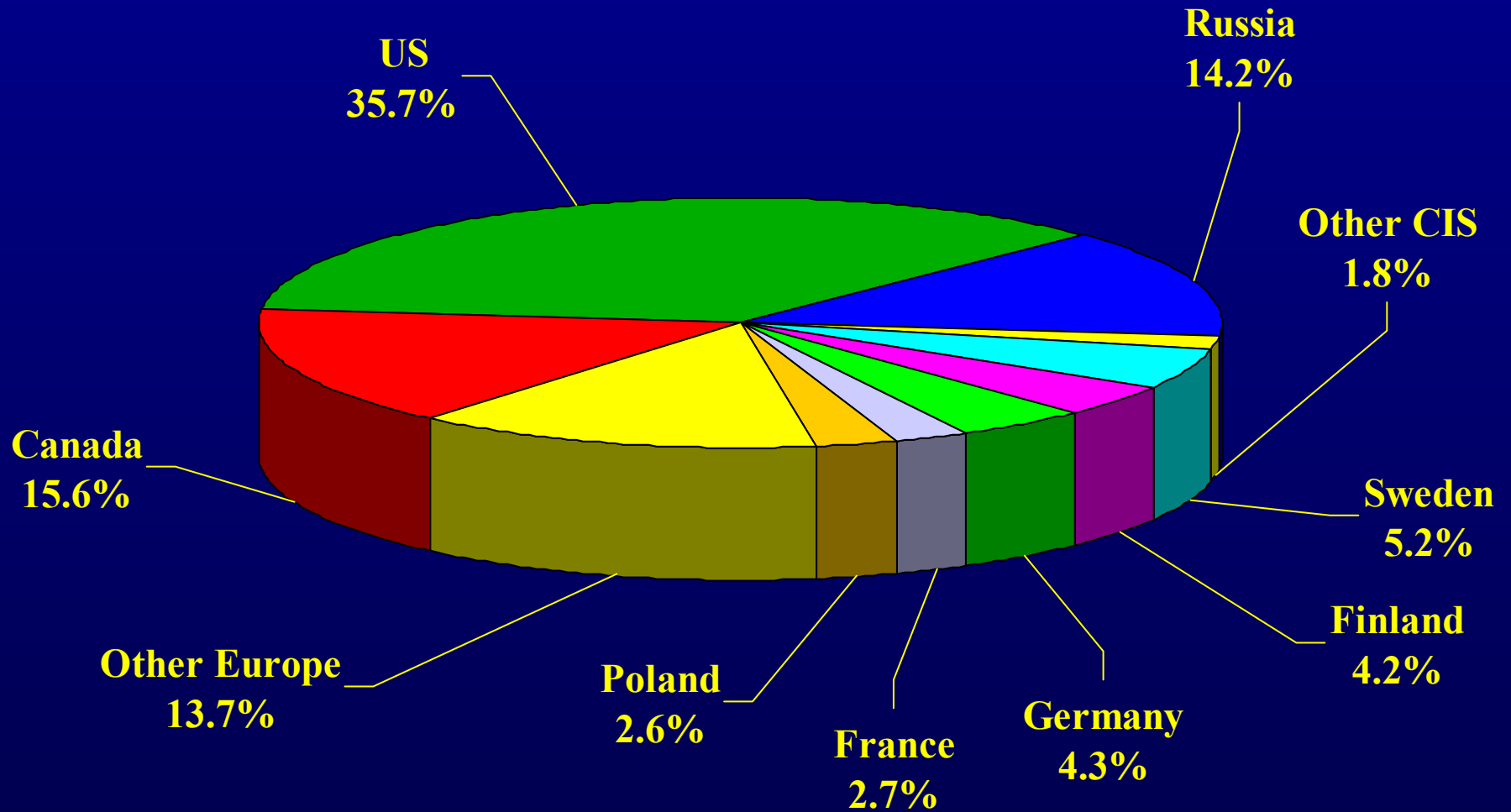
	Total (million m3)	Of which...	
		Industrial (%)	Conifer (%)
Europe	437	85	76
CIS	205	72	72
North America	658	93	73
World	3401	48	64



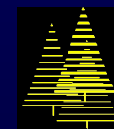
Roundwood Removals in the UNECE in 2004



Roundwood Removals in the UNECE 2004

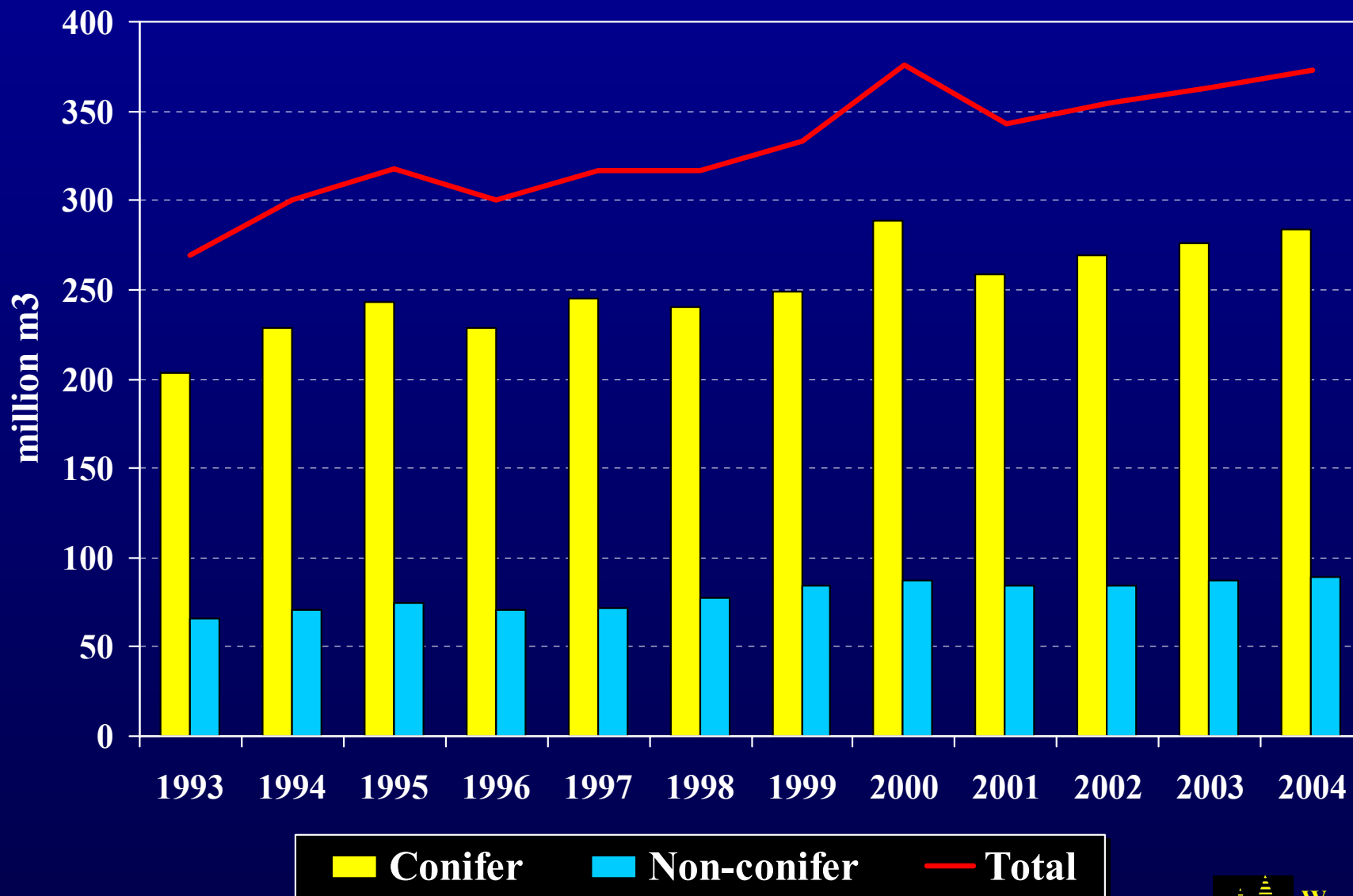


Source: UNECE/FAO

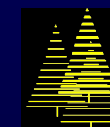


Wood Resources
International

Industrial Roundwood Removals - Europe

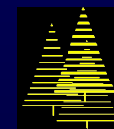
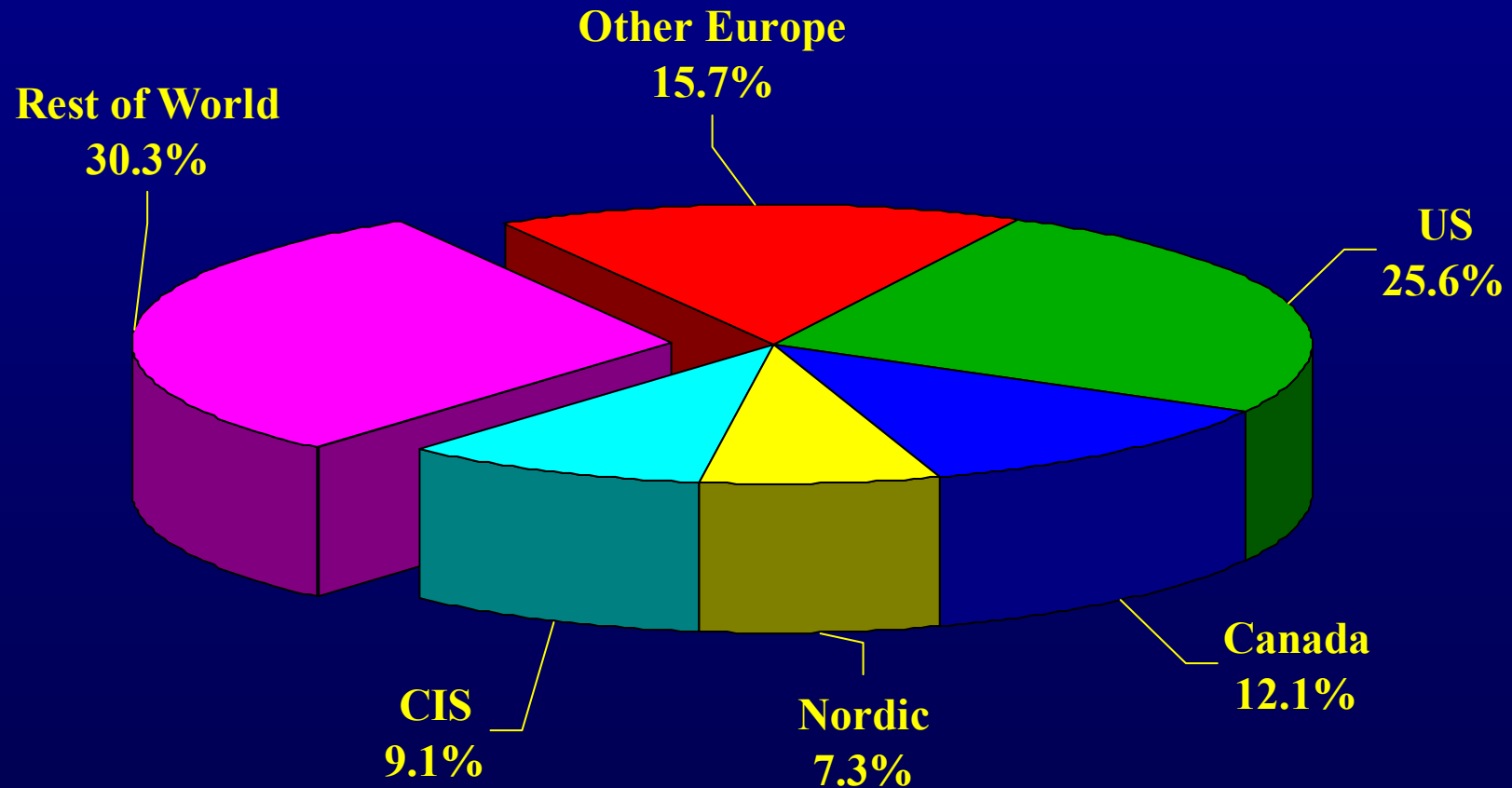


Source: UNECE/FAO

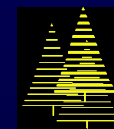
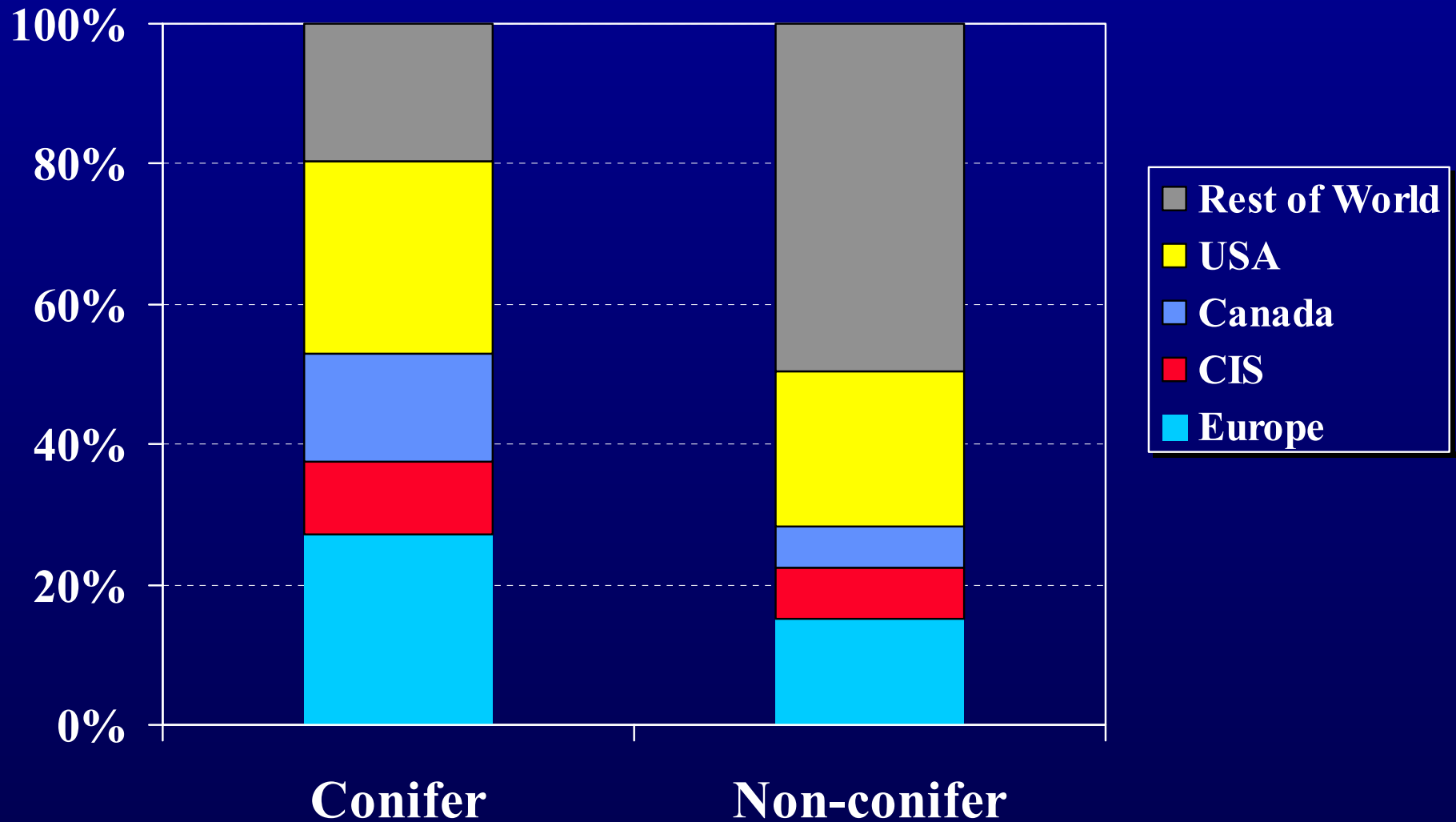


Wood Resources
International

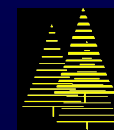
Global Removals of Industrial Roundwood in 2004



Global Industrial Roundwood Production in 2004

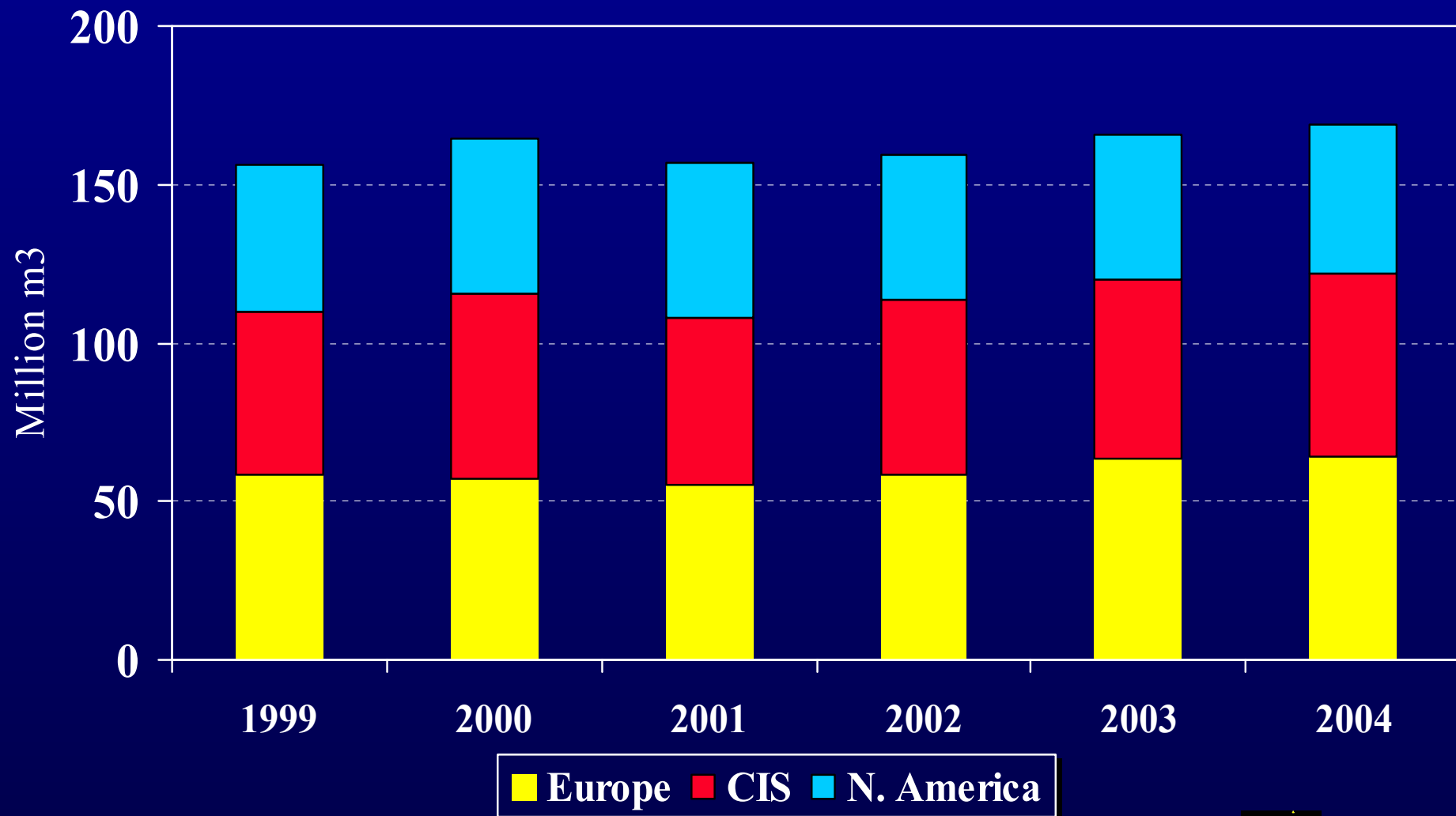


Fuel Wood Removals, Consumption and Trade

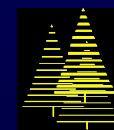


**Wood Resources
International**

Wood Fuel Removals in the UNECE

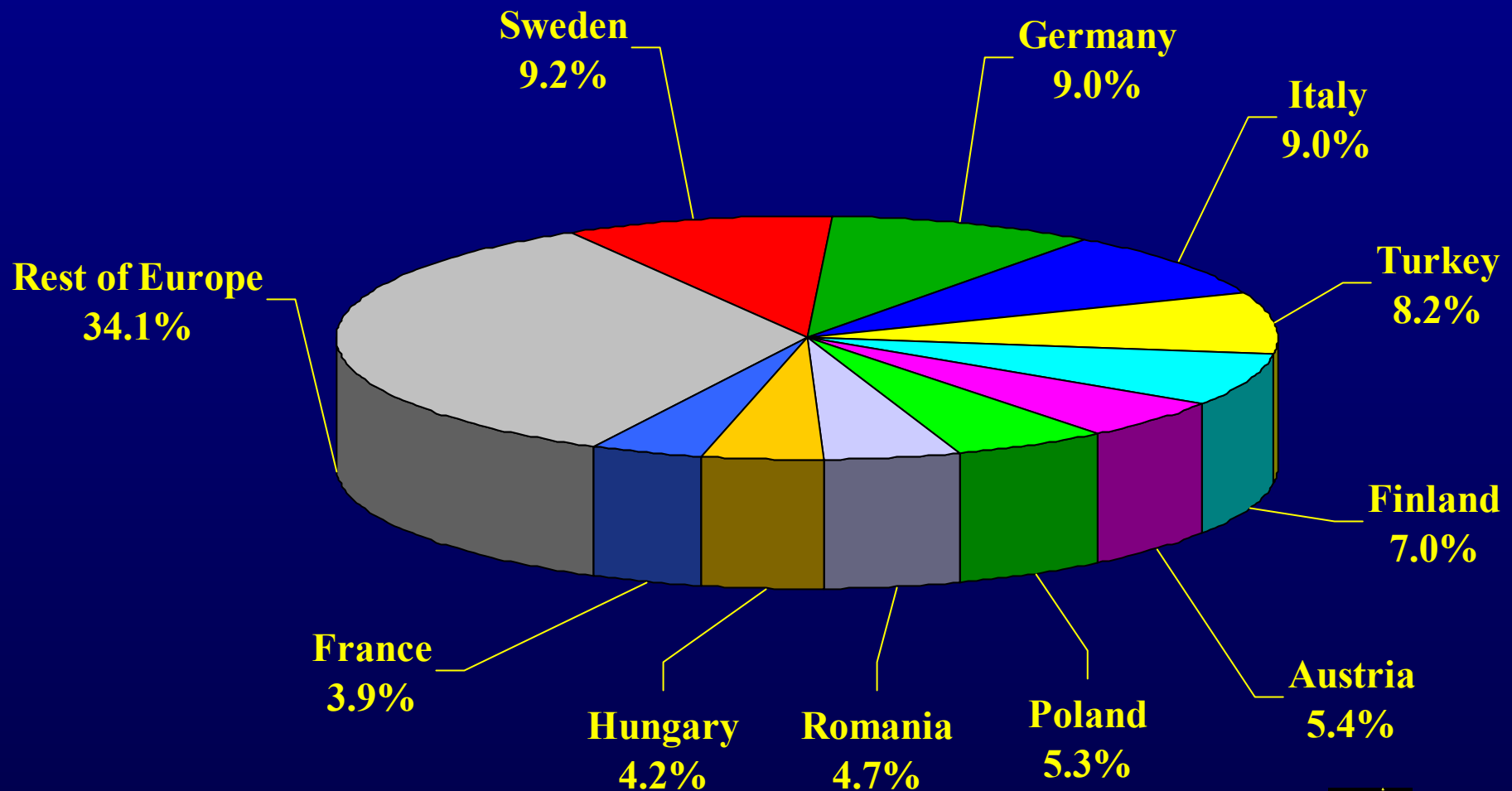


Source: UNECE/FAO

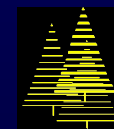


Wood Resources
International

Wood Fuel Removals in Europe in 2004

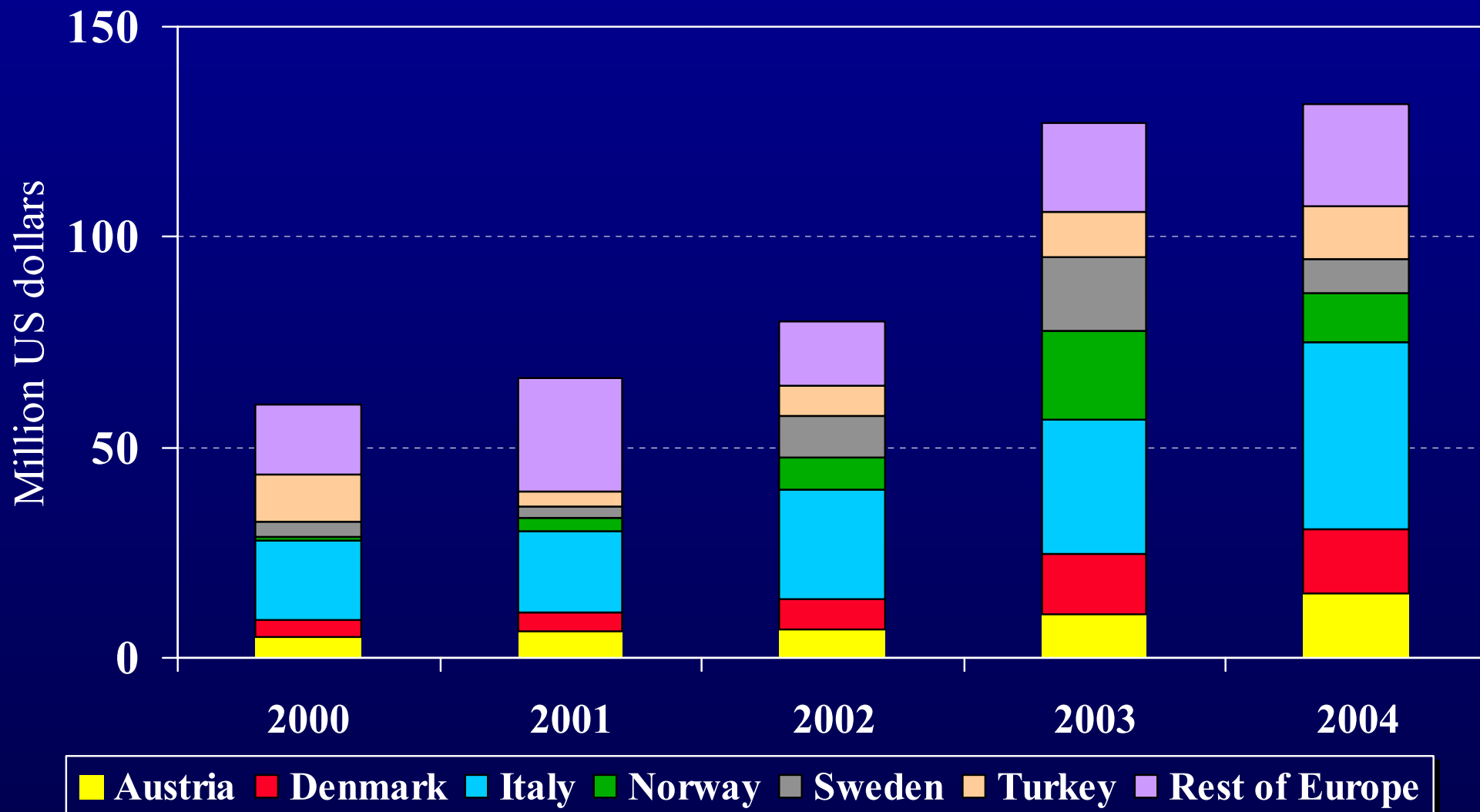


Source: UNECE/FAO

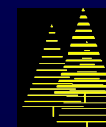


Wood Resources
International

Wood Fuel Imports to Europe

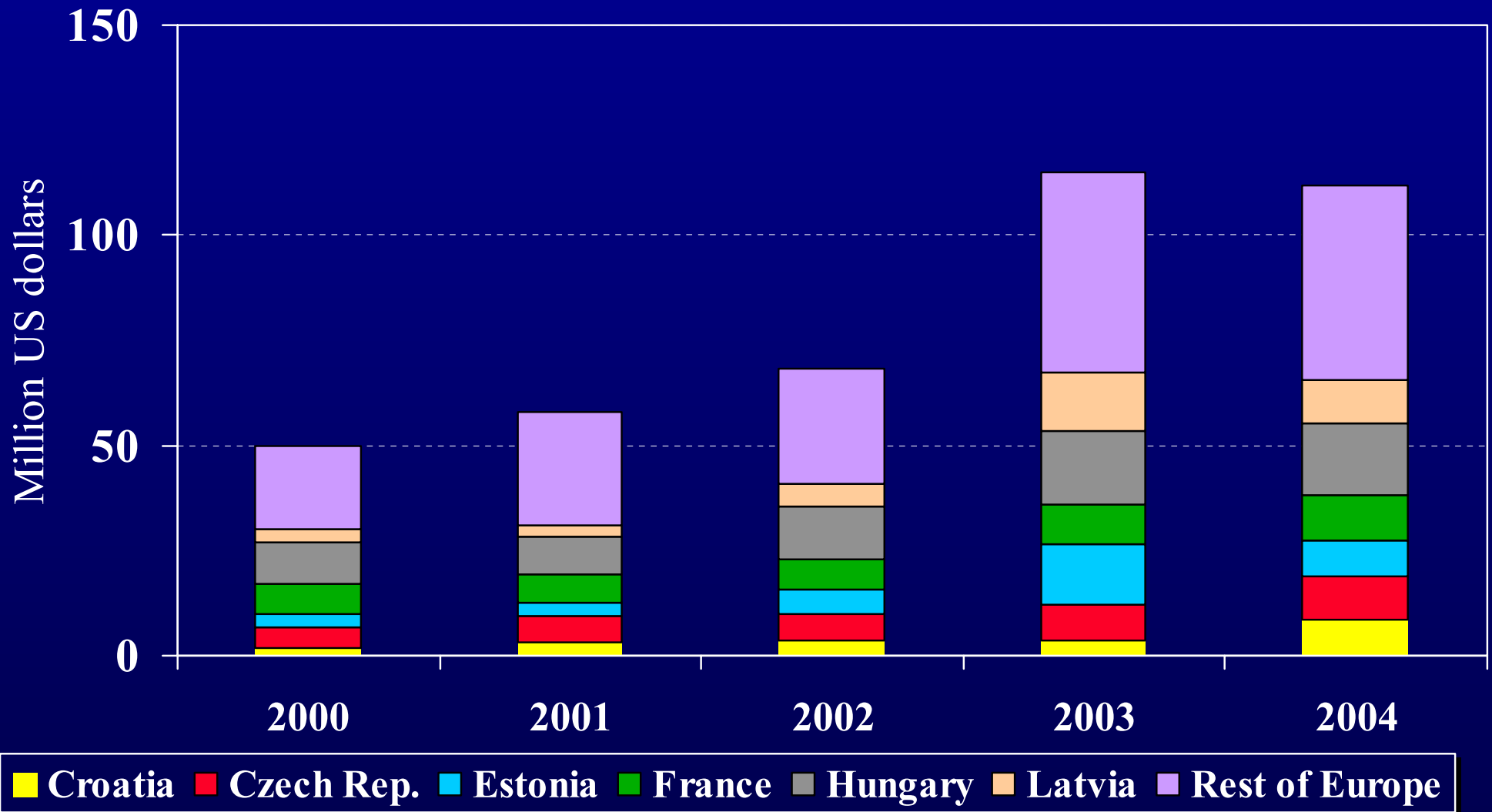


Source: UNECE/FAO

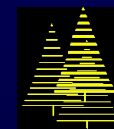


Wood Resources
International

Wood Fuel Exports from Europe

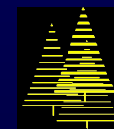


Source: UNECE/FAO



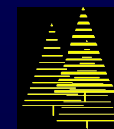
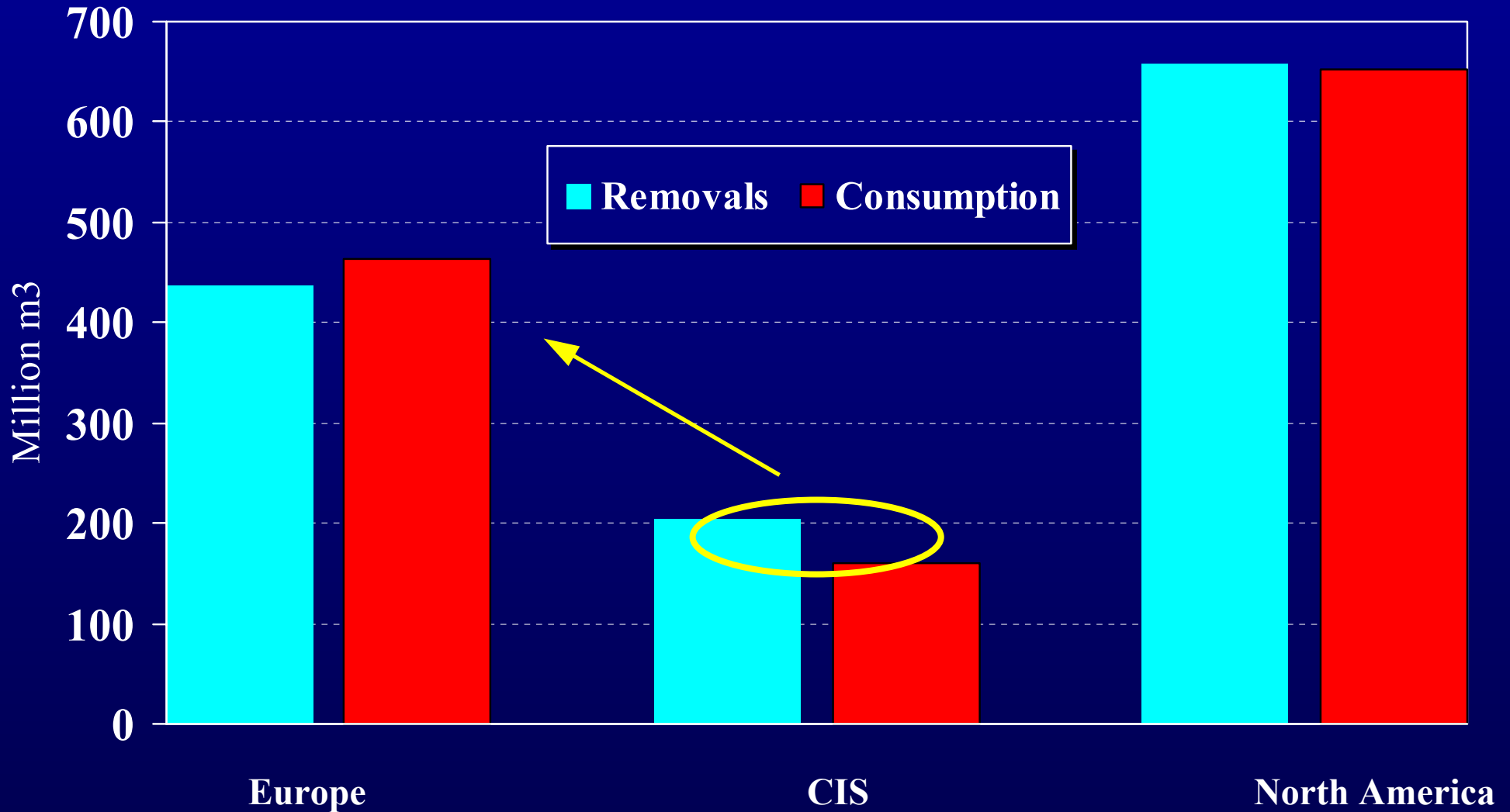
Wood Resources
International

Roundwood Consumption

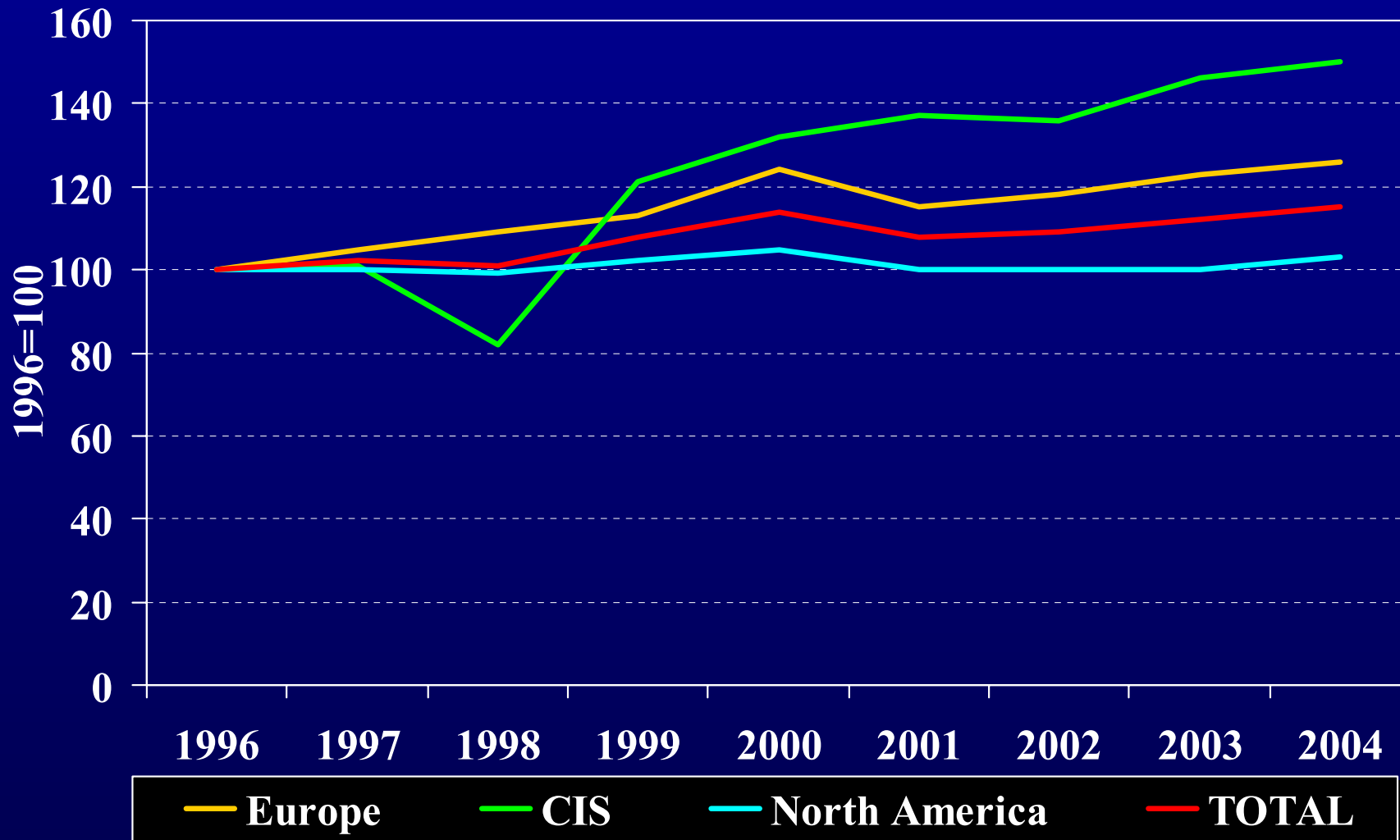


**Wood Resources
International**

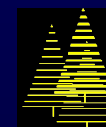
Roundwood Balance in the UNECE in 2004



Roundwood Consumption in the UNECE Region



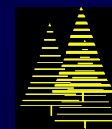
Source: UNECE/FAO



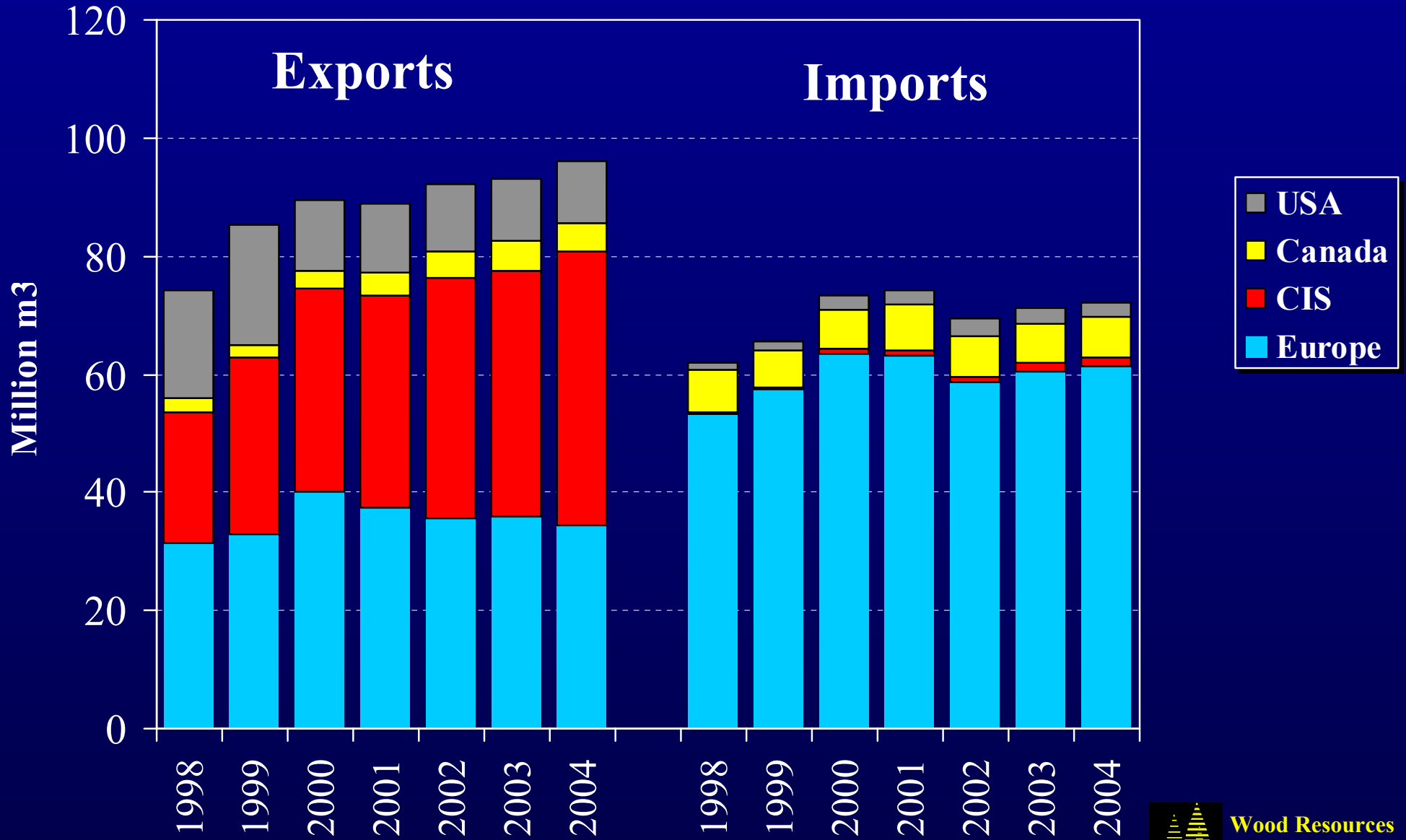
Wood Resources
International

Wood Raw Material Trade

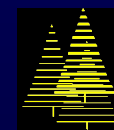
- Roundwood**
- Wood chips**



Roundwood Trade in the UNECE

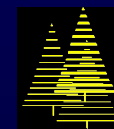
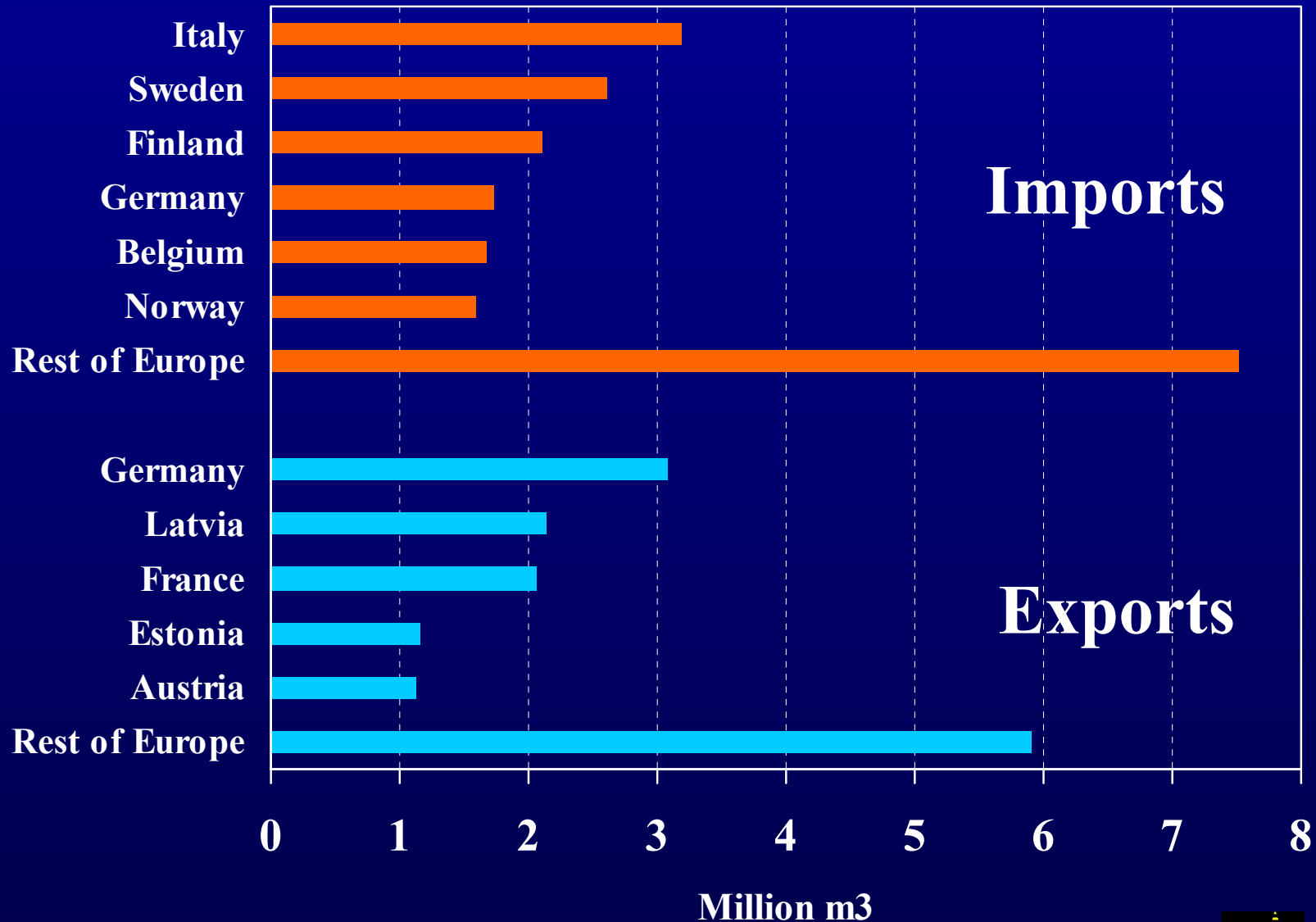


Source: UNECE/FAO



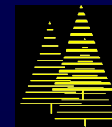
Wood Resources
International

Wood Chip Trade in Europe in 2004

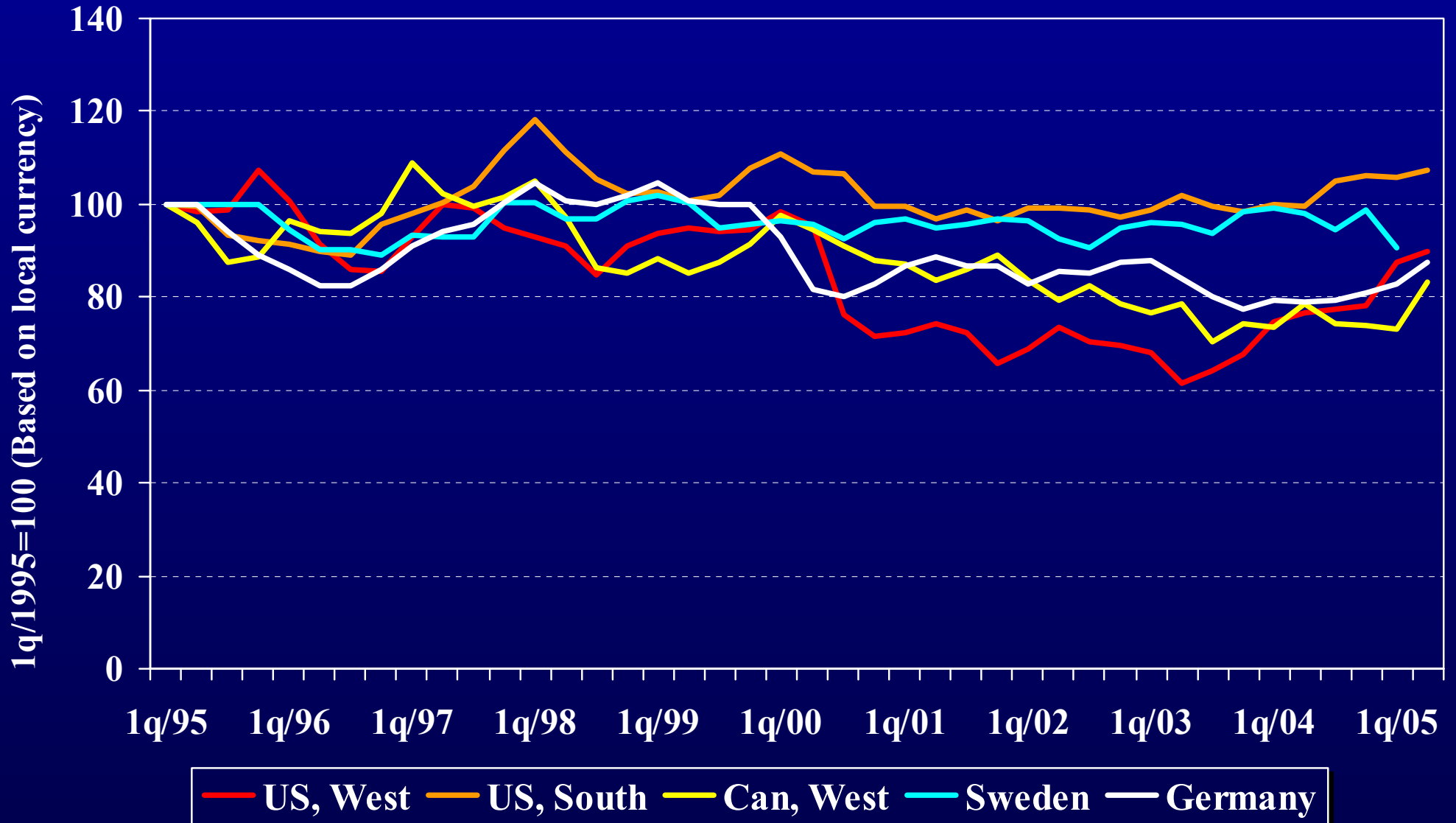


Raw Material Costs

- Sawlogs**
- Pulplogs**
- Residual chips**

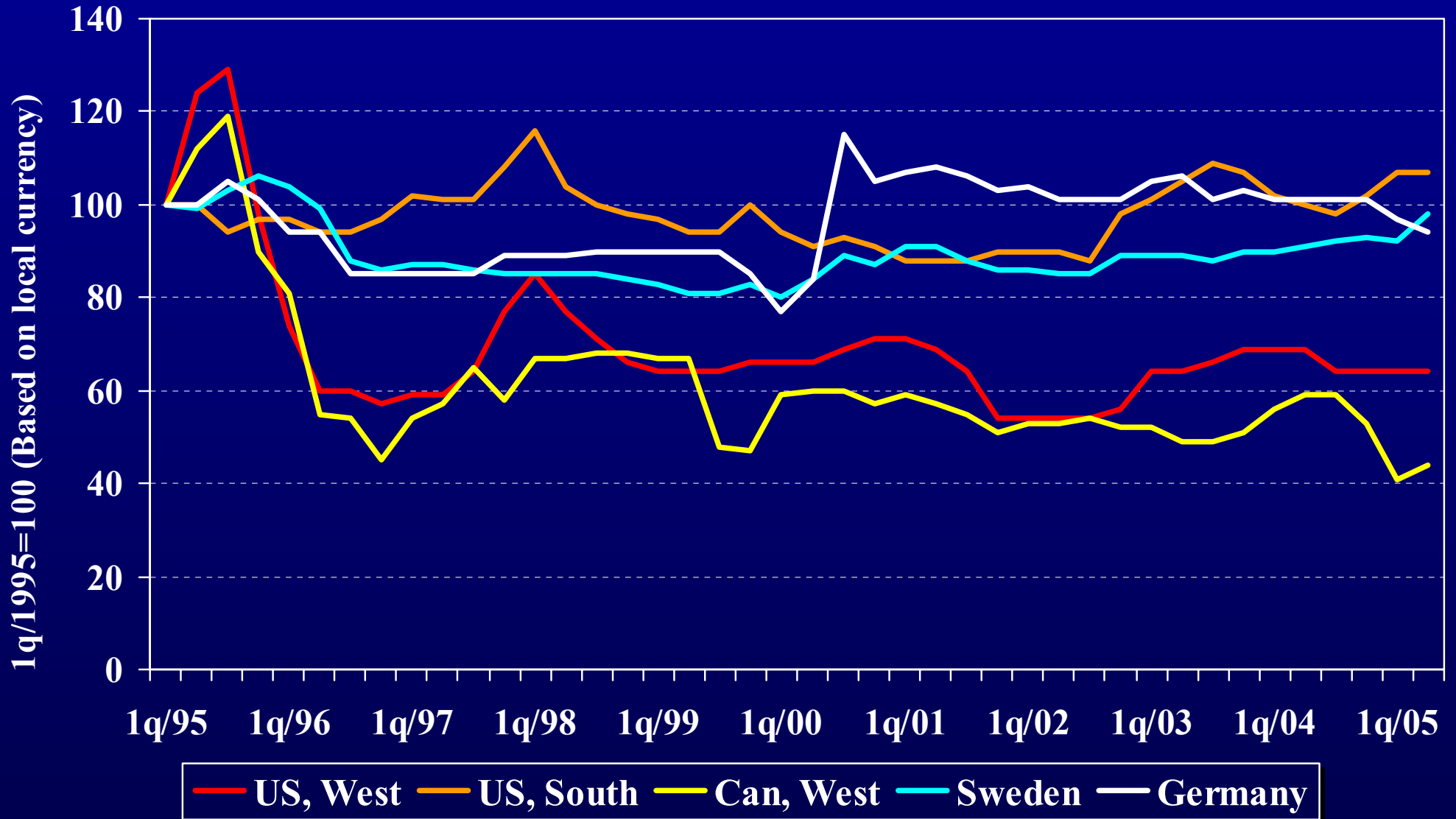


Conifer Sawlog Price Index 1995-2005

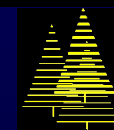


Source: Wood Resource Quarterly (WRI)

Conifer Pulplog Price Index 1995-2005

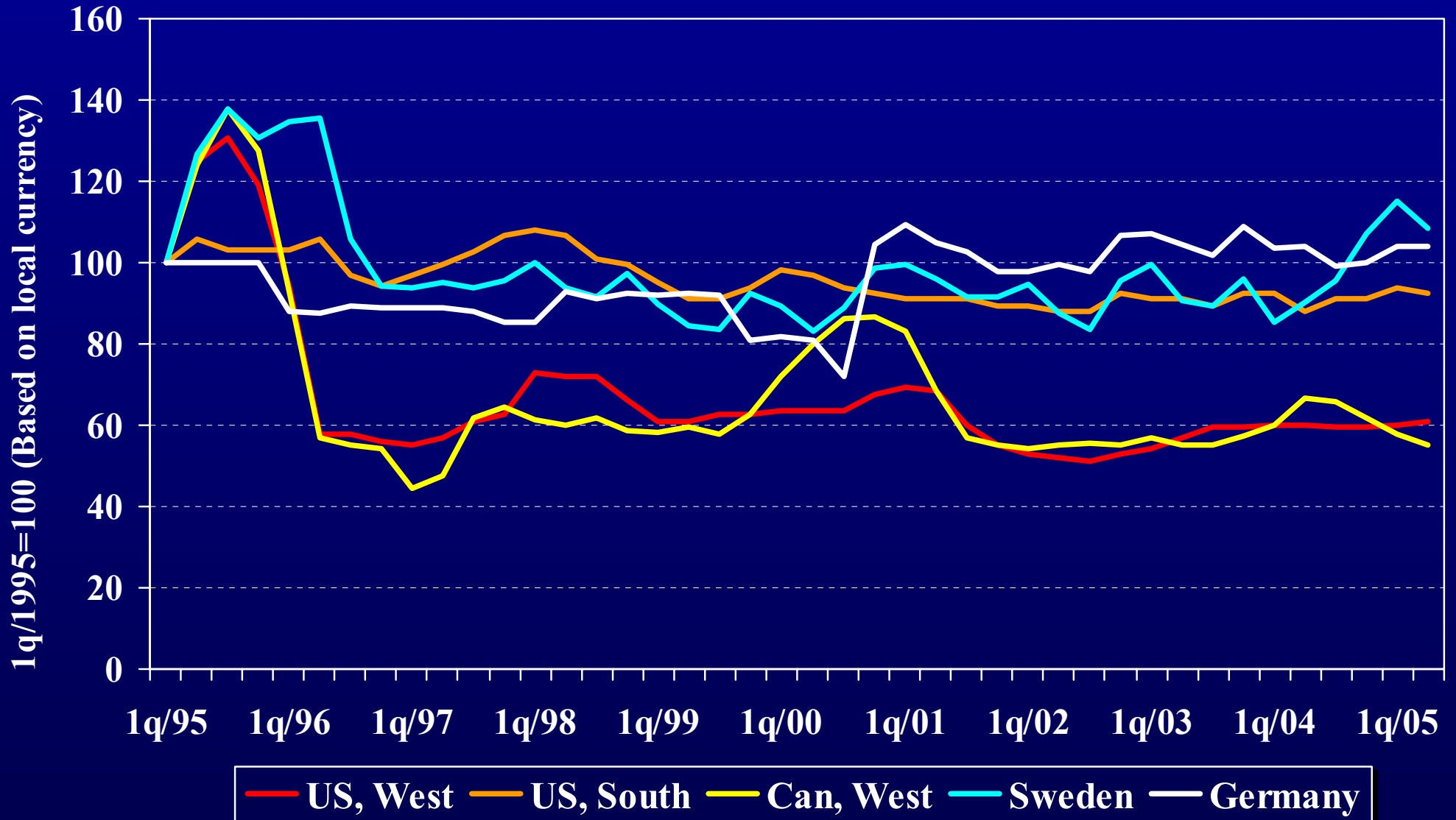


Source: Wood Resource Quarterly (WRI)



Wood Resources
International

Conifer Wood Chip Price Index 1995-2005



Source: Wood Resource Quarterly (WRI)

In 2004;

- **Total removals within UNECE were the highest ever recorded.**
- **Roundwood removals increased most in Russia, Canada and Central Europe.**
- **In Europe, almost 15 % of removals were used for fuel.**
- **Exports of roundwood from Russia were 11% higher than in 2003. And 31% of total roundwood removals was exported.**
- **Raw material costs for pulpmills and sawmills were higher in most regions in 2004/05 as compared to 2003.**

