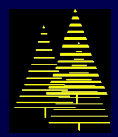
Record Roundwood Harvests in 2004

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

Håkan Ekström
Wood Resources International



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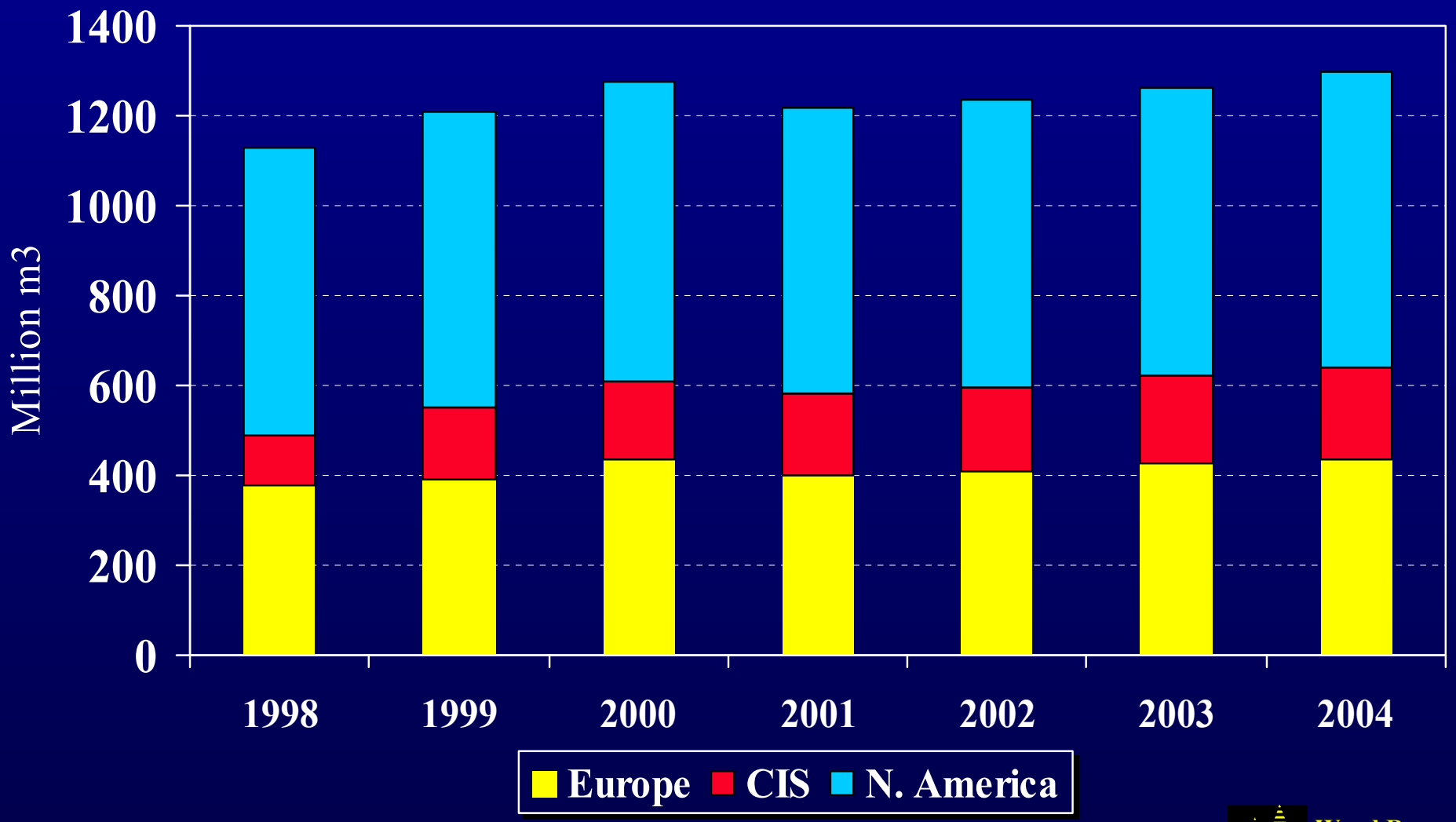
Outline

- 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

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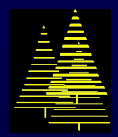
Roundwood Removals in 2004

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



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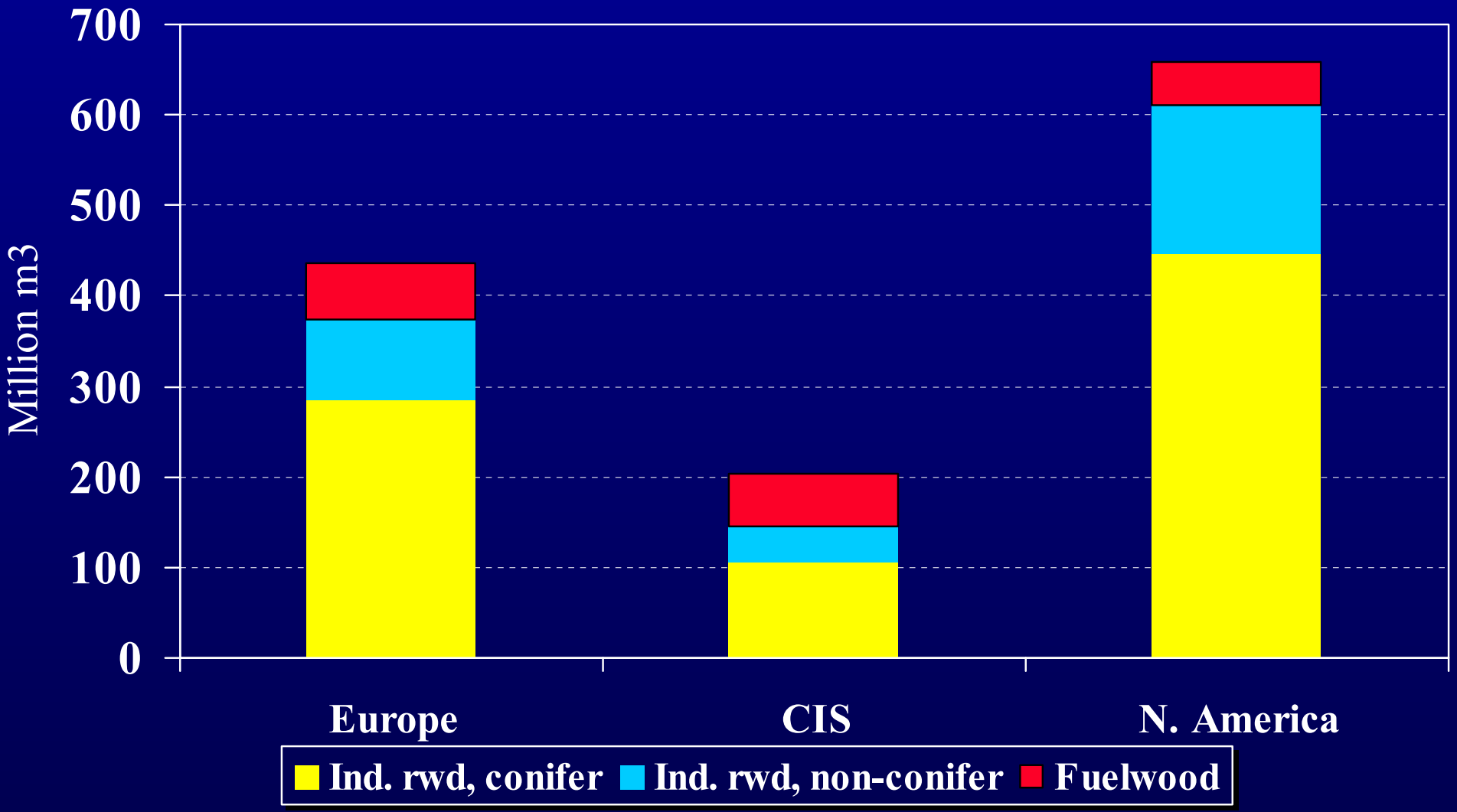
Roundwood Removals in the UNECE in 2004



Source: UNECE/FAO

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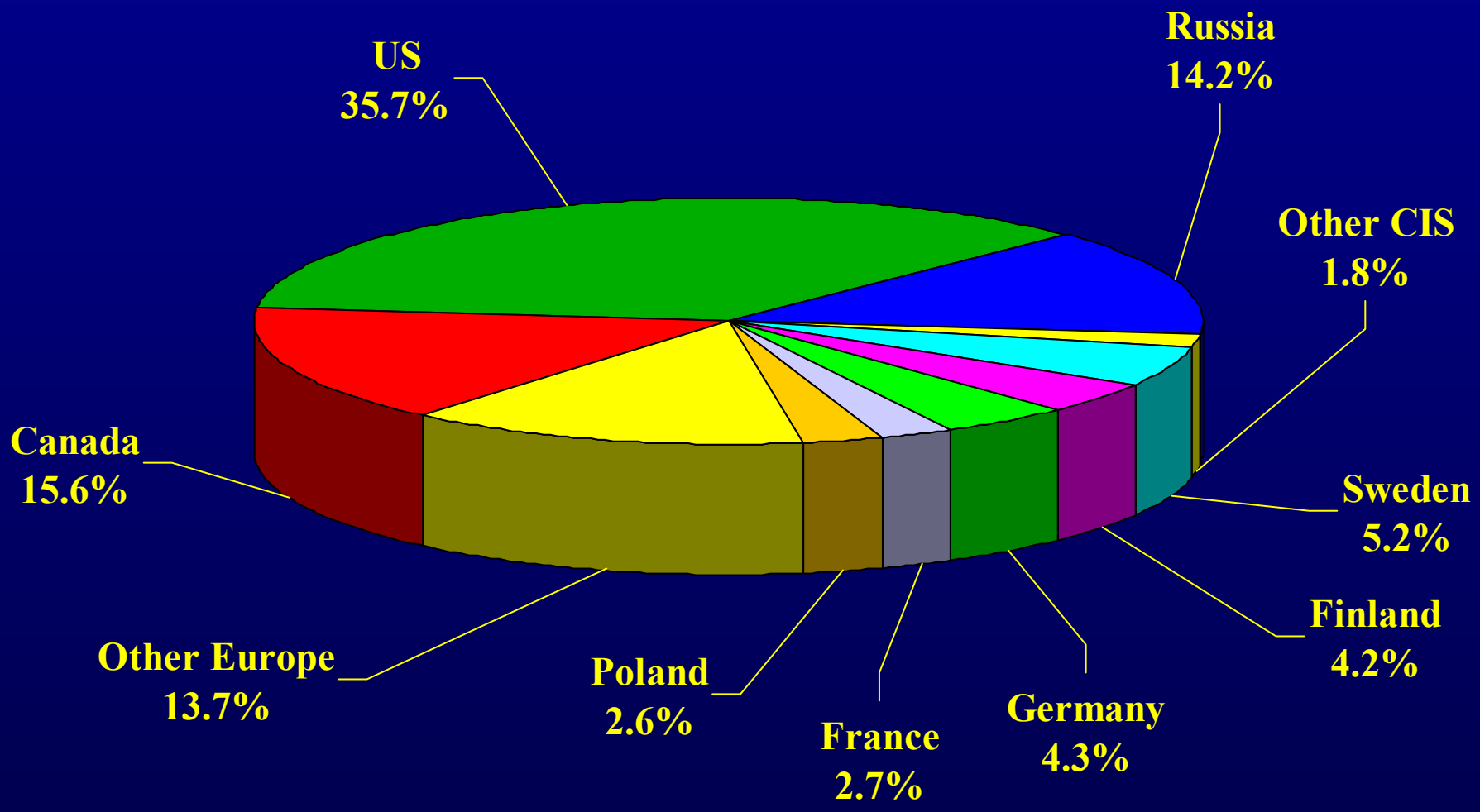
Roundwood Removals in the UNECE 2004



Source: UNECE/FAO

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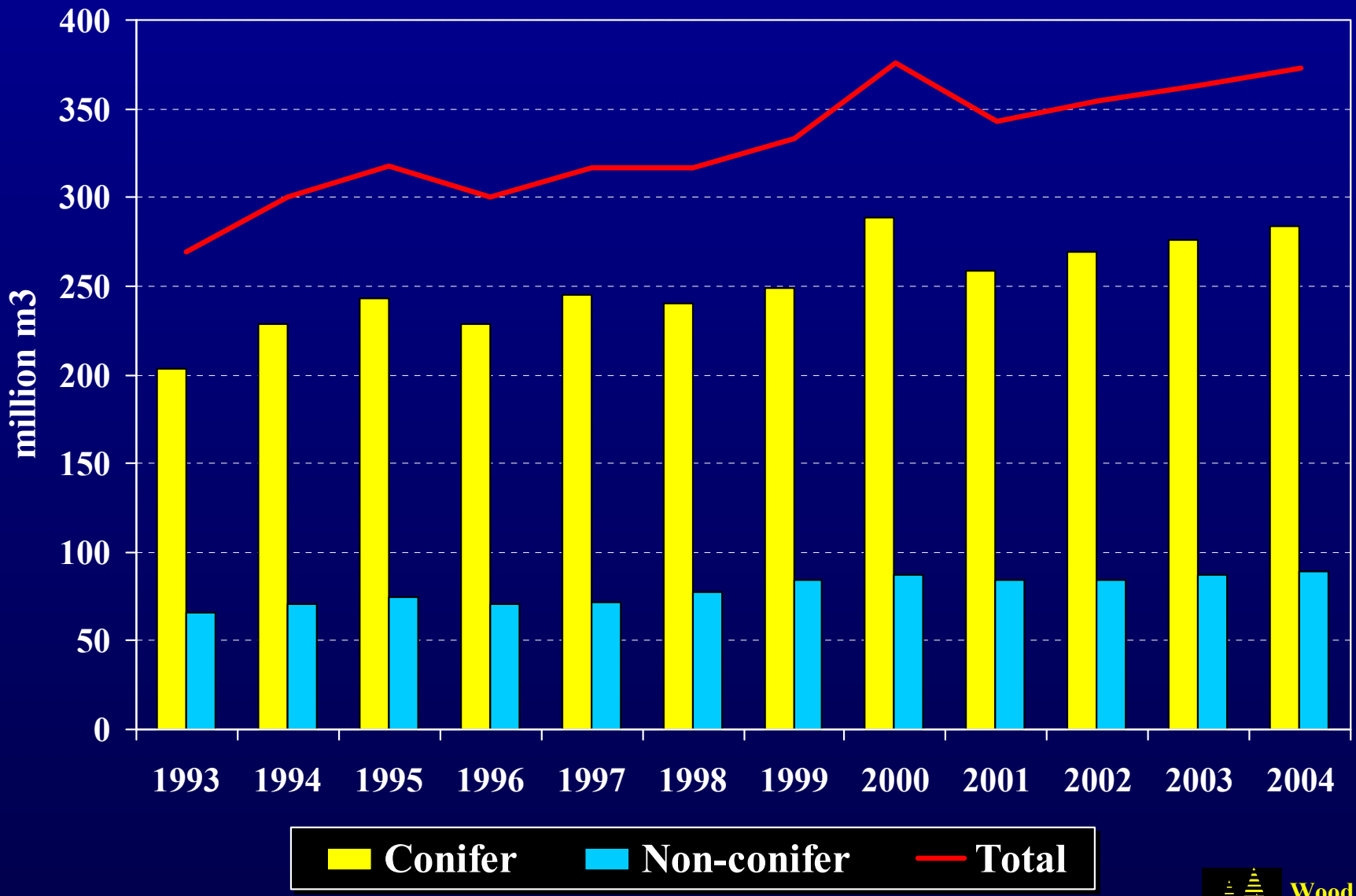
Industrial Roundwood Removals - Europe



Source: UNECE/FAO

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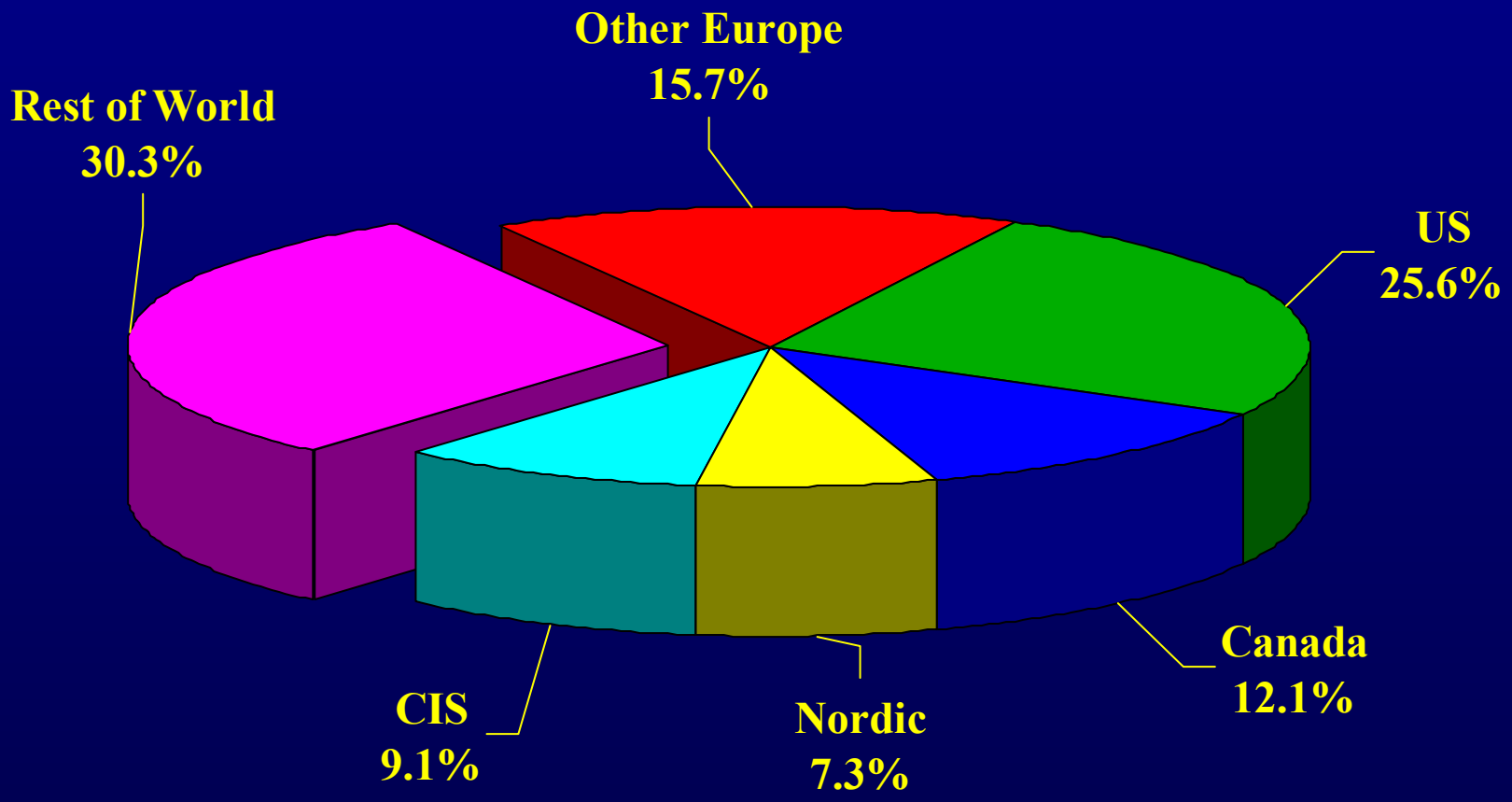
Global Removals of Industrial Roundwood in 2004



Source: UNECE/FAO

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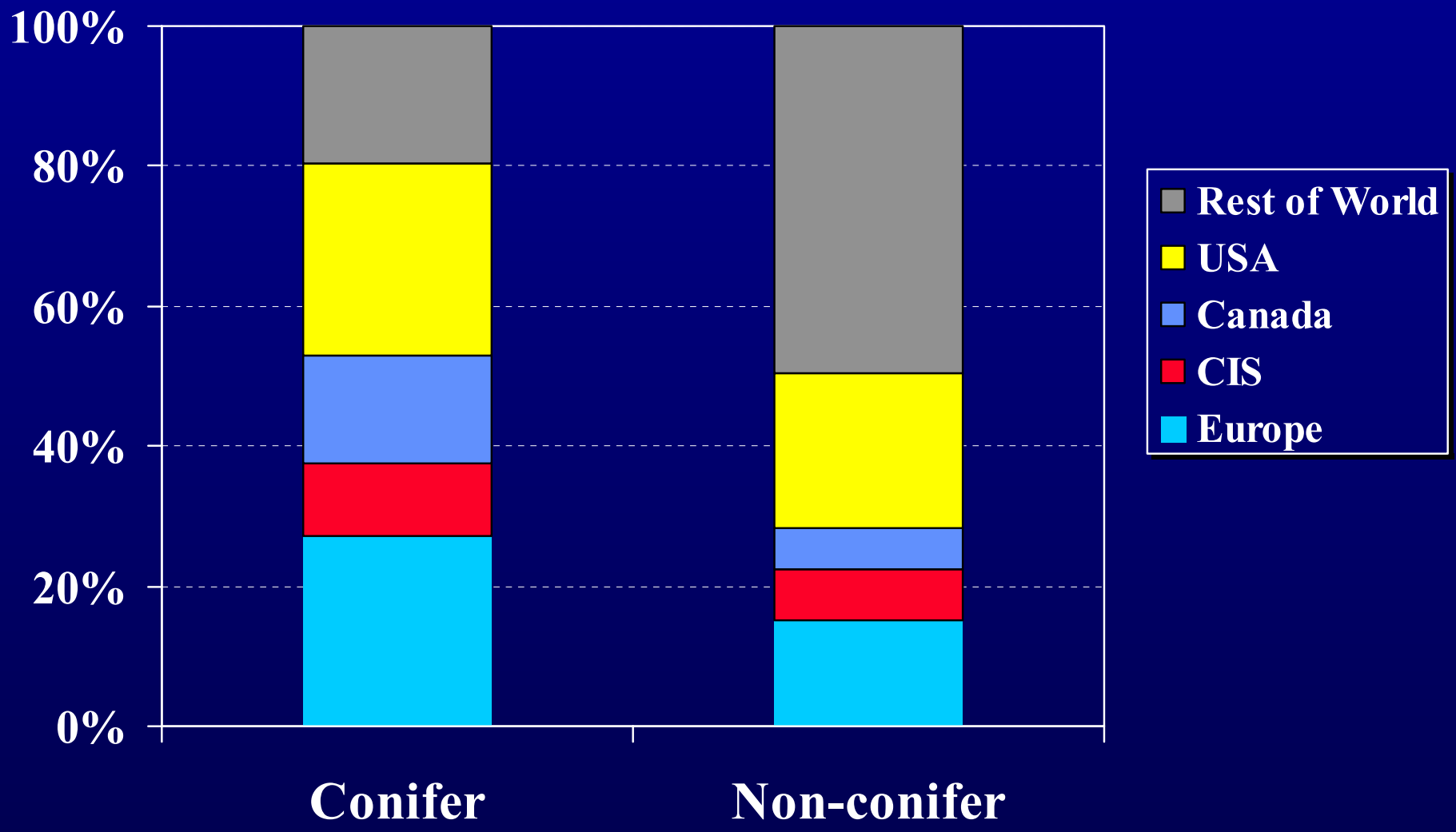
Global Industrial Roundwood Production in 2004



Source: UNECE/FAO

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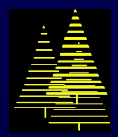
Fuel Wood Removals, Consumption and Trade



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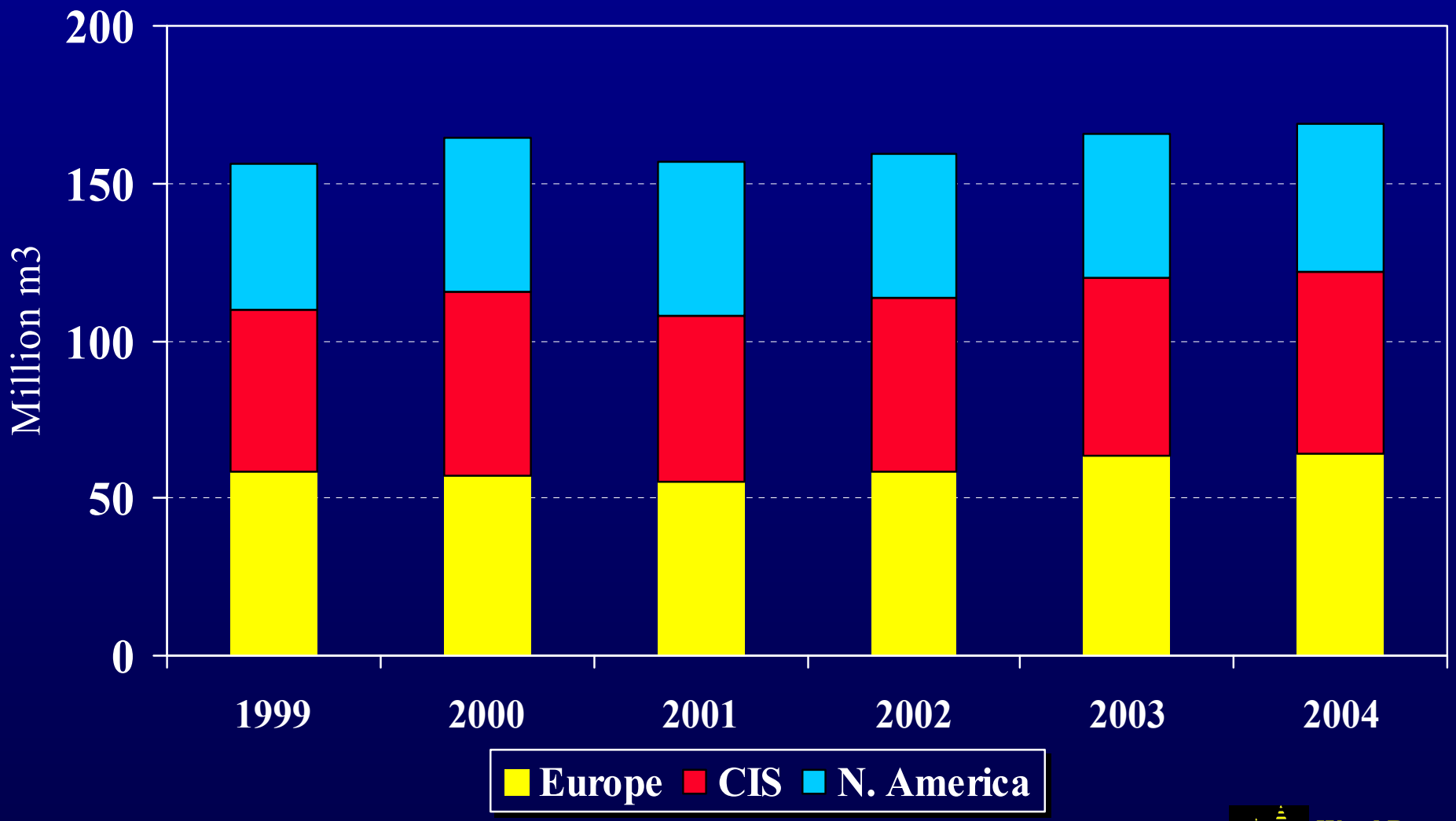
Wood Fuel Removals in the UNECE



Source: UNECE/FAO

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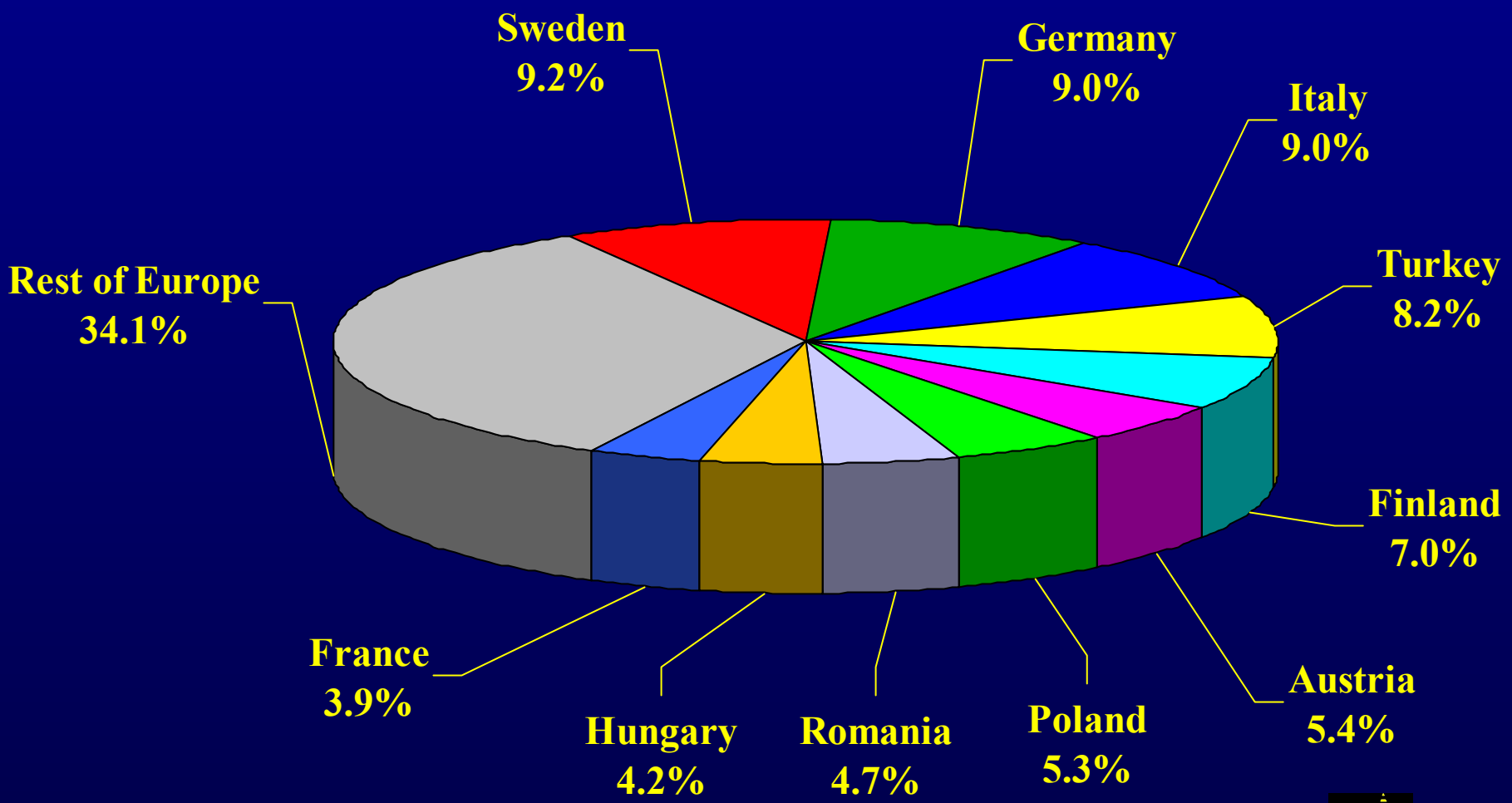
Wood Fuel Removals in Europe in 2004



Source: UNECE/FAO

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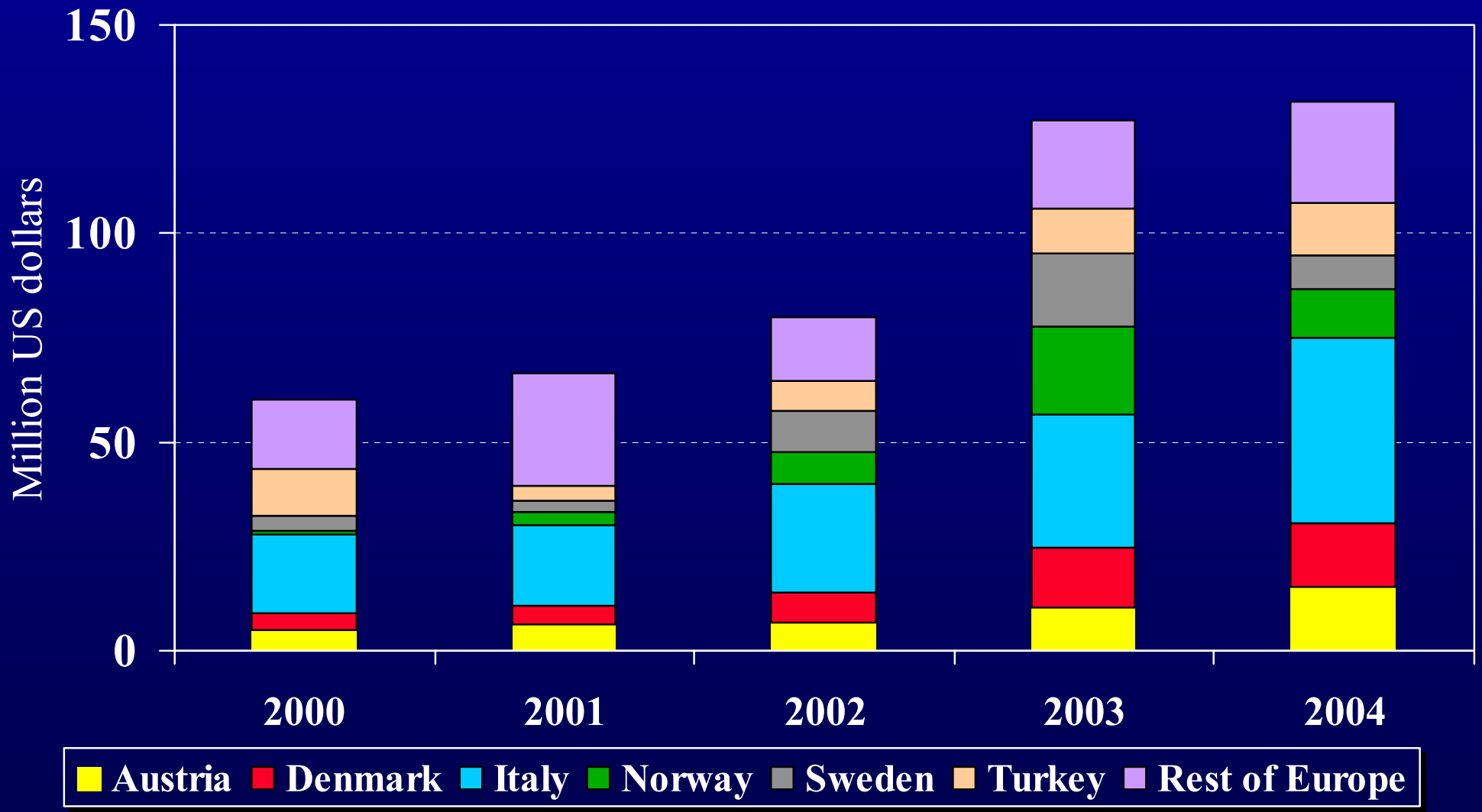
Wood Fuel Imports to Europe



Source: UNECE/FAO

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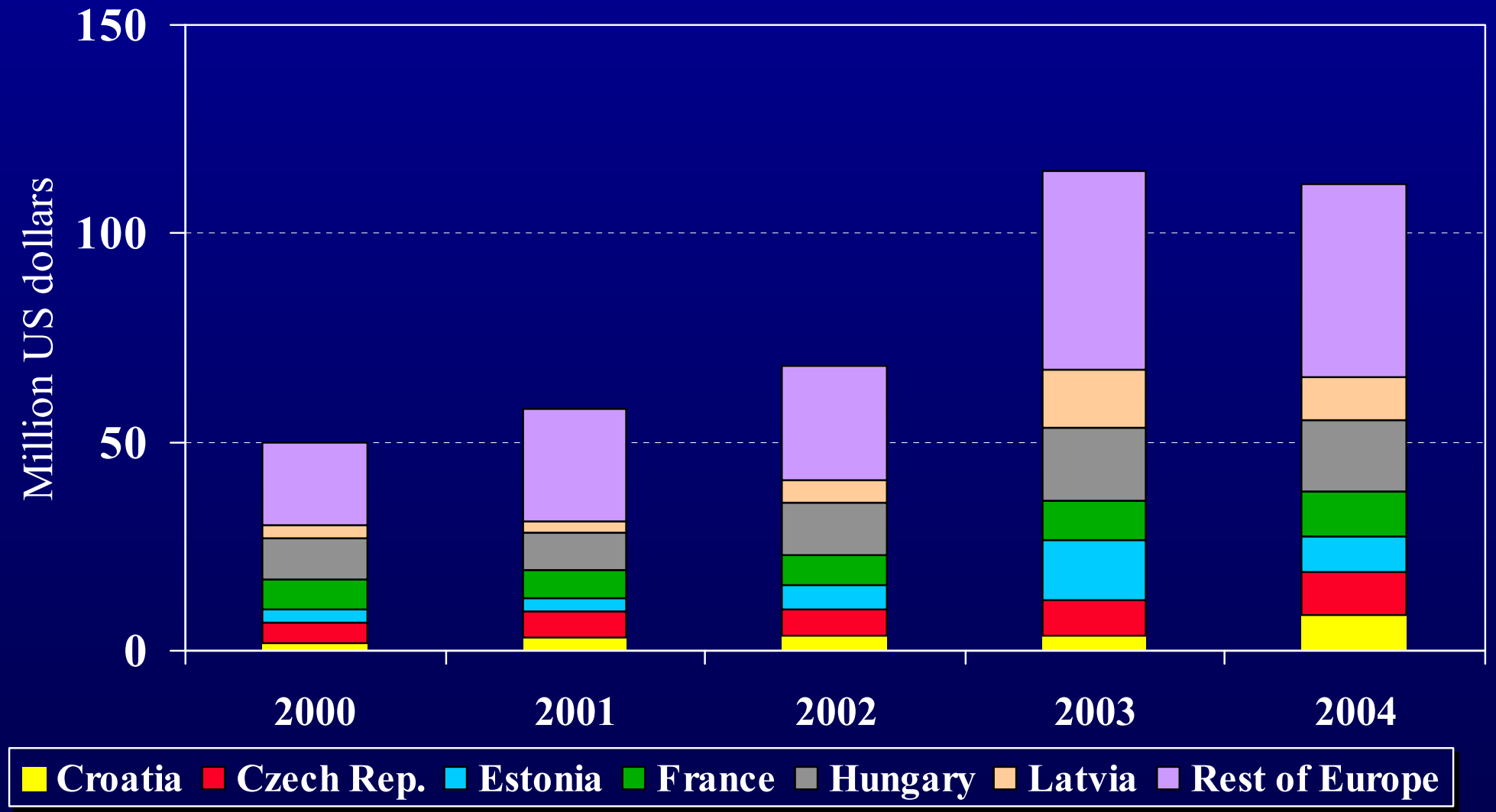
Wood Fuel Exports from Europe



Source: UNECE/FAO

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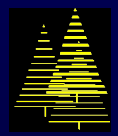
Roundwood Consumption



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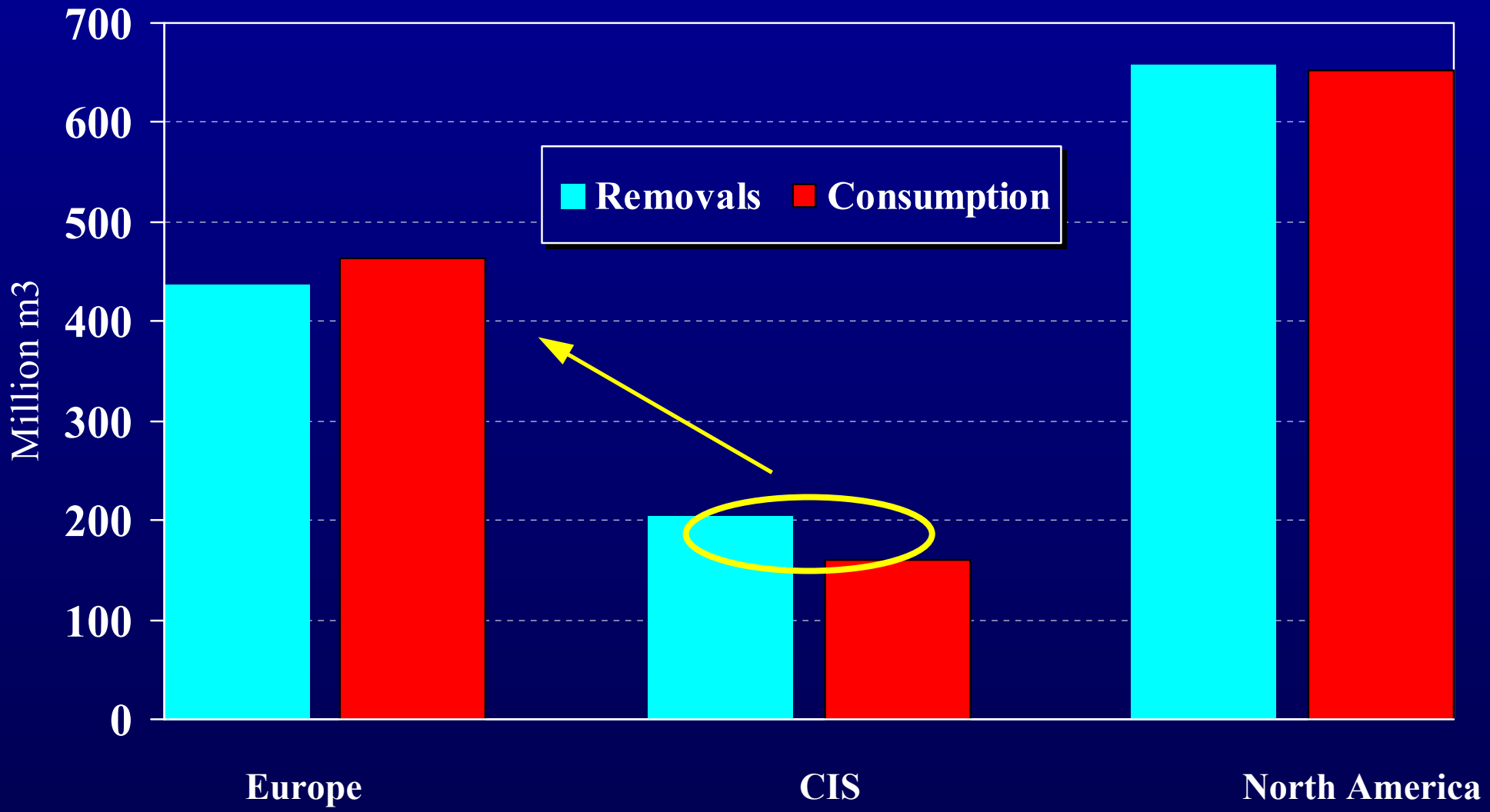
Roundwood Balance in the UNECE in 2004



Source: UNECE/FAO

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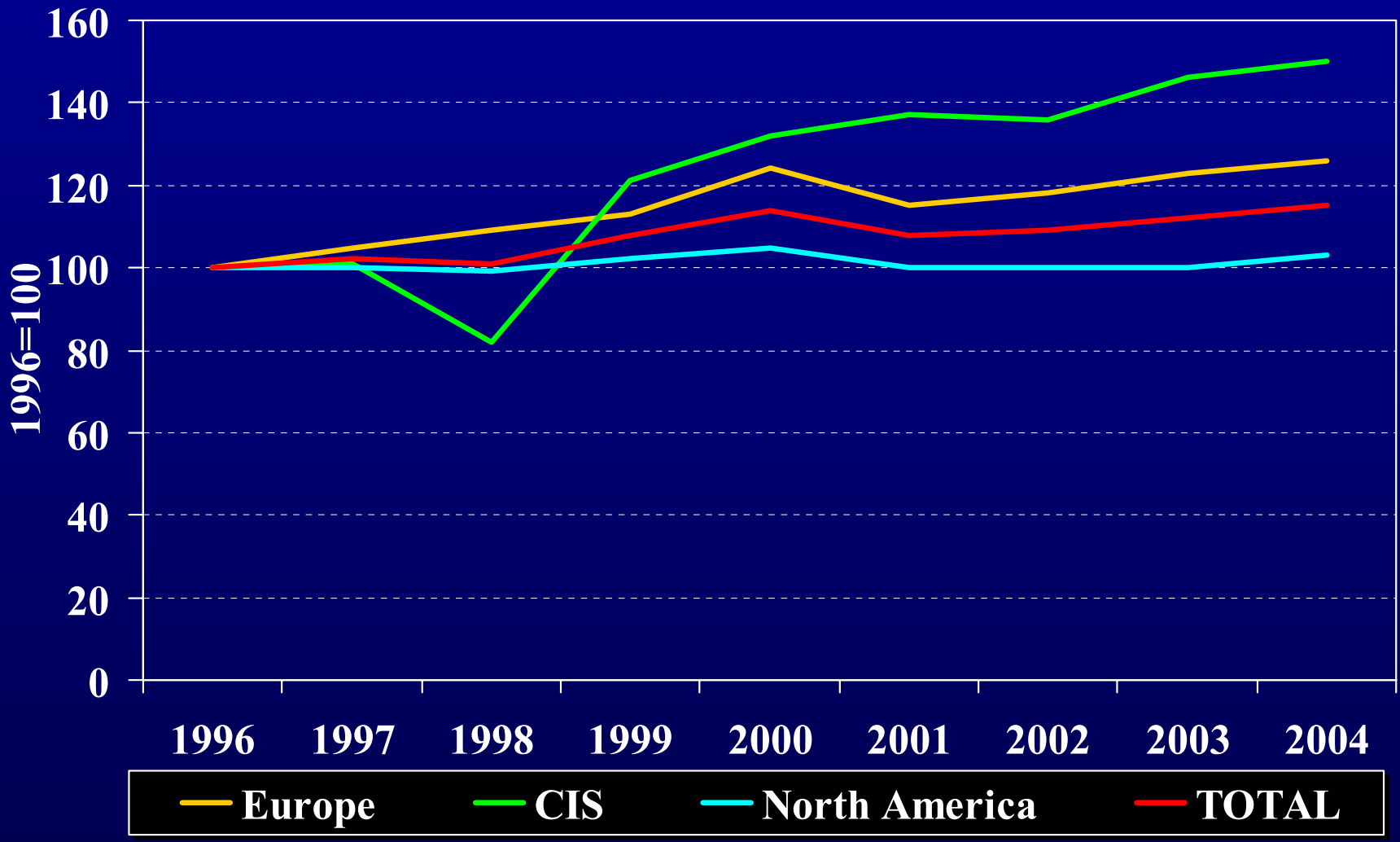
Roundwood Consumption in the UNECE Region



Source: UNECE/FAO

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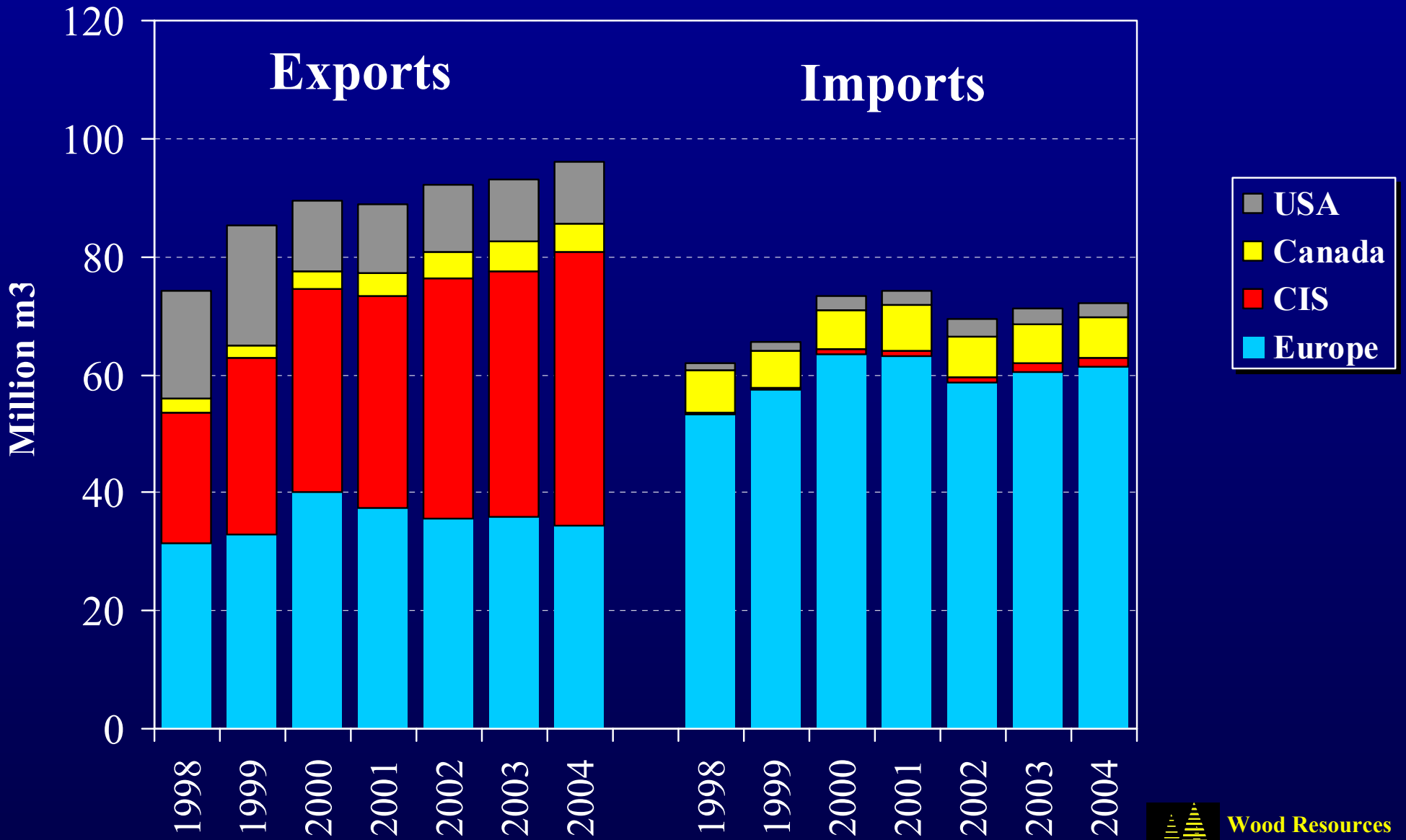
Wood Raw Material Trade

- Roundwood
- Wood chips

Roundwood Trade in the UNECE



Source: UNECE/FAO

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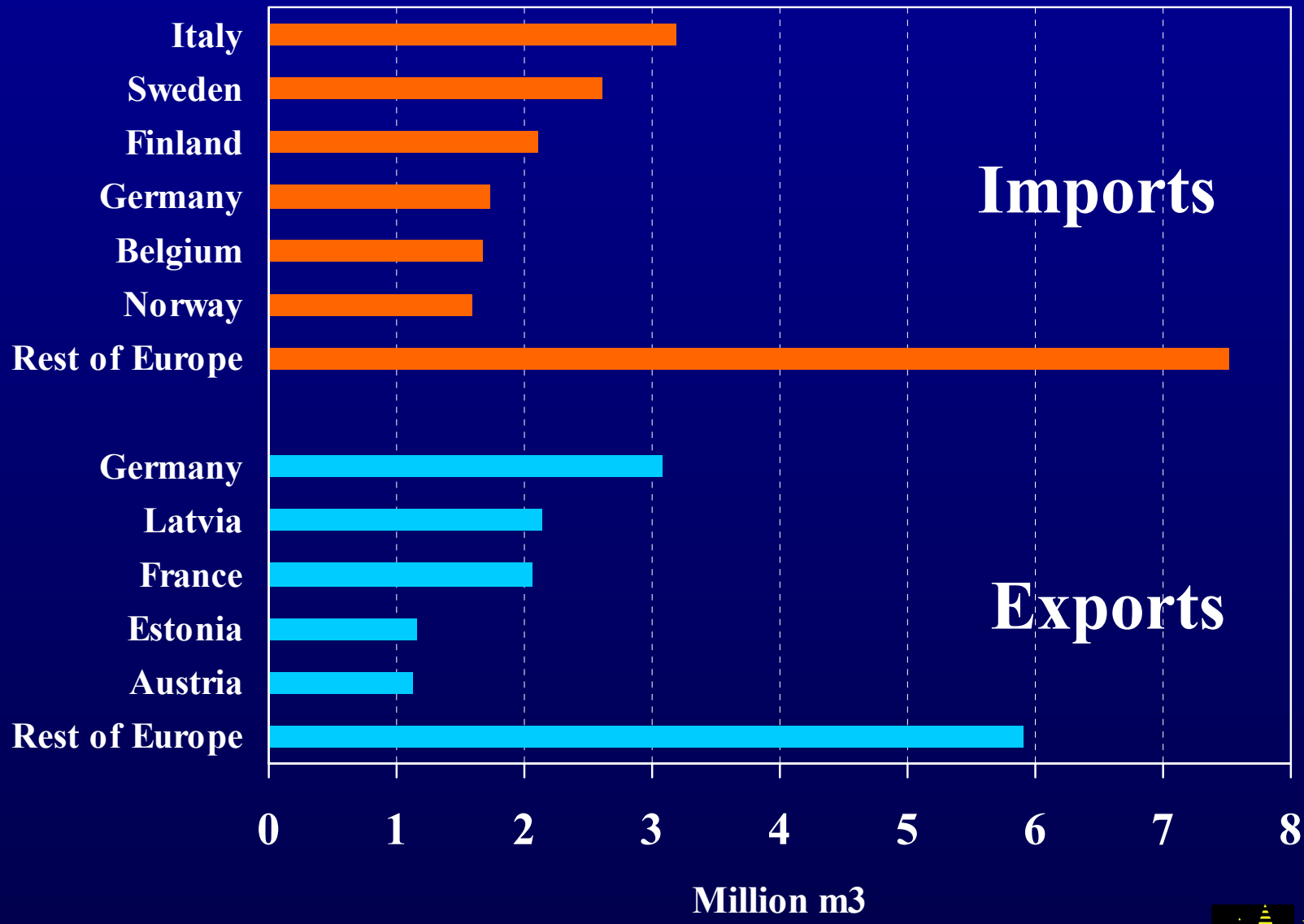
Wood Chip Trade in Europe in 2004



Source: UNECE/FAO

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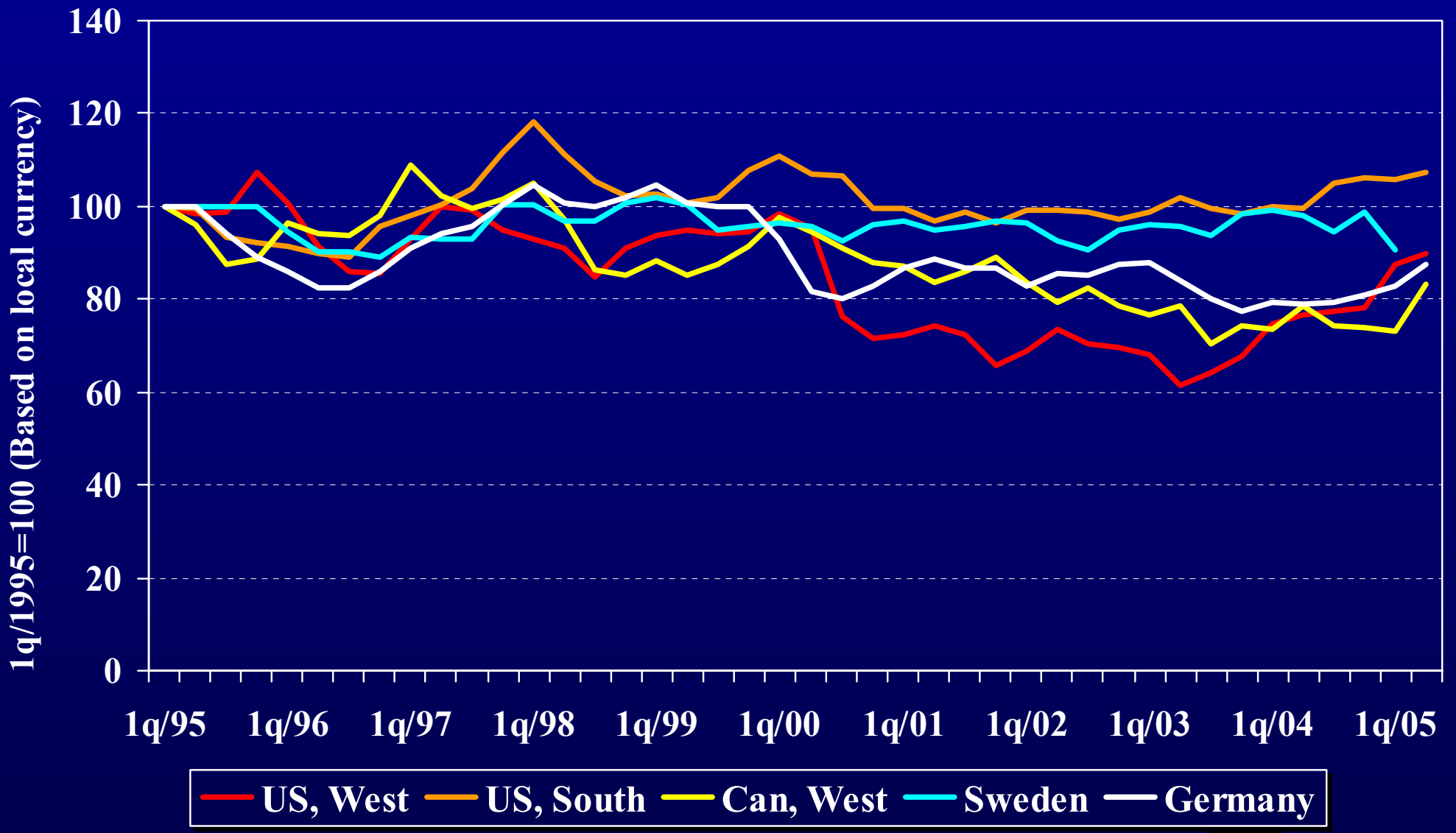
Raw Material Costs

- Sawlogs
- Pulplogs
- Residual chips

Conifer Sawlog Price Index 1995-2005



Source: Wood Resource Quarterly (WRI)

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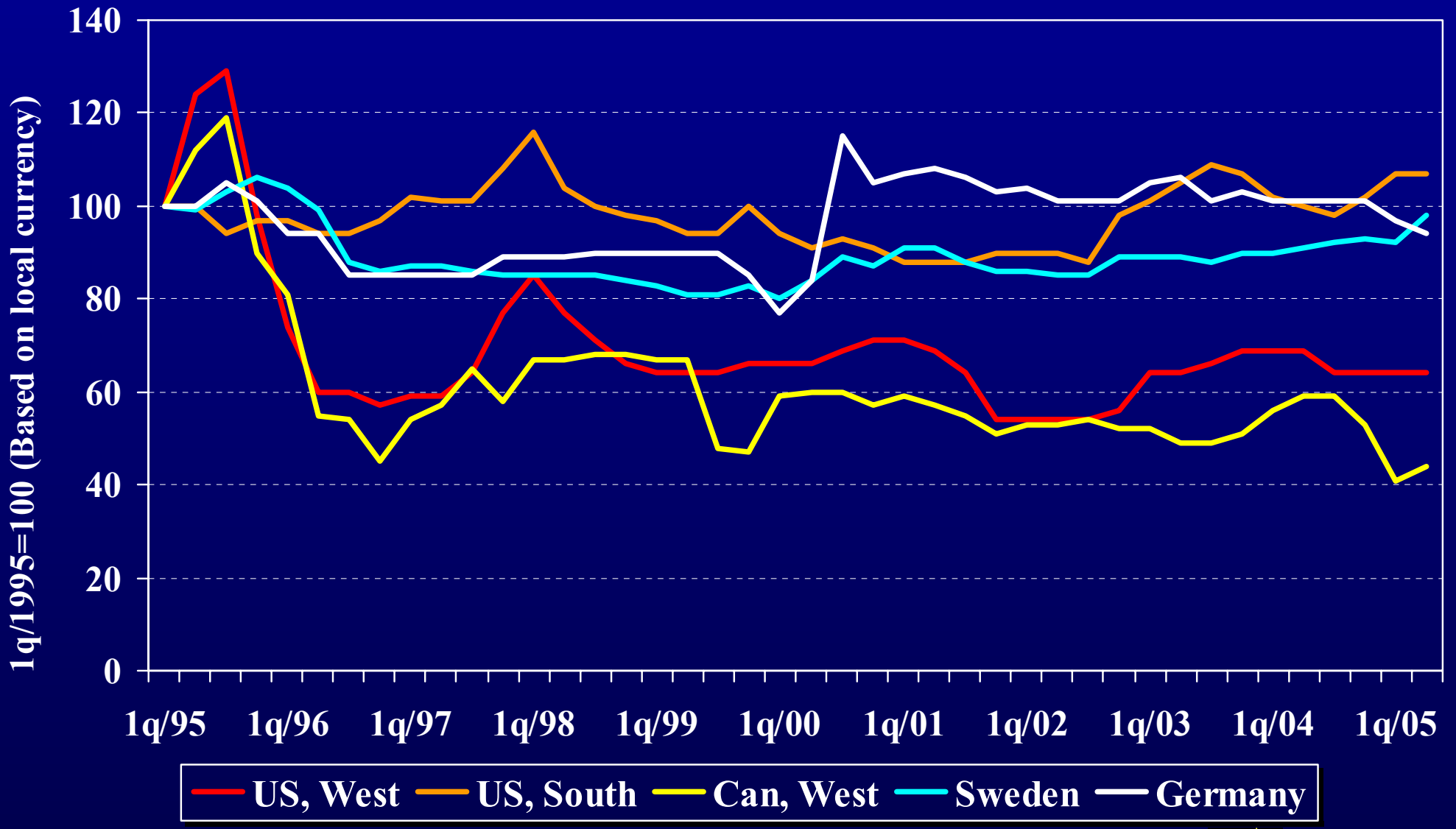
Conifer Pulplog Price Index 1995-2005



Source: Wood Resource Quarterly (WRI)

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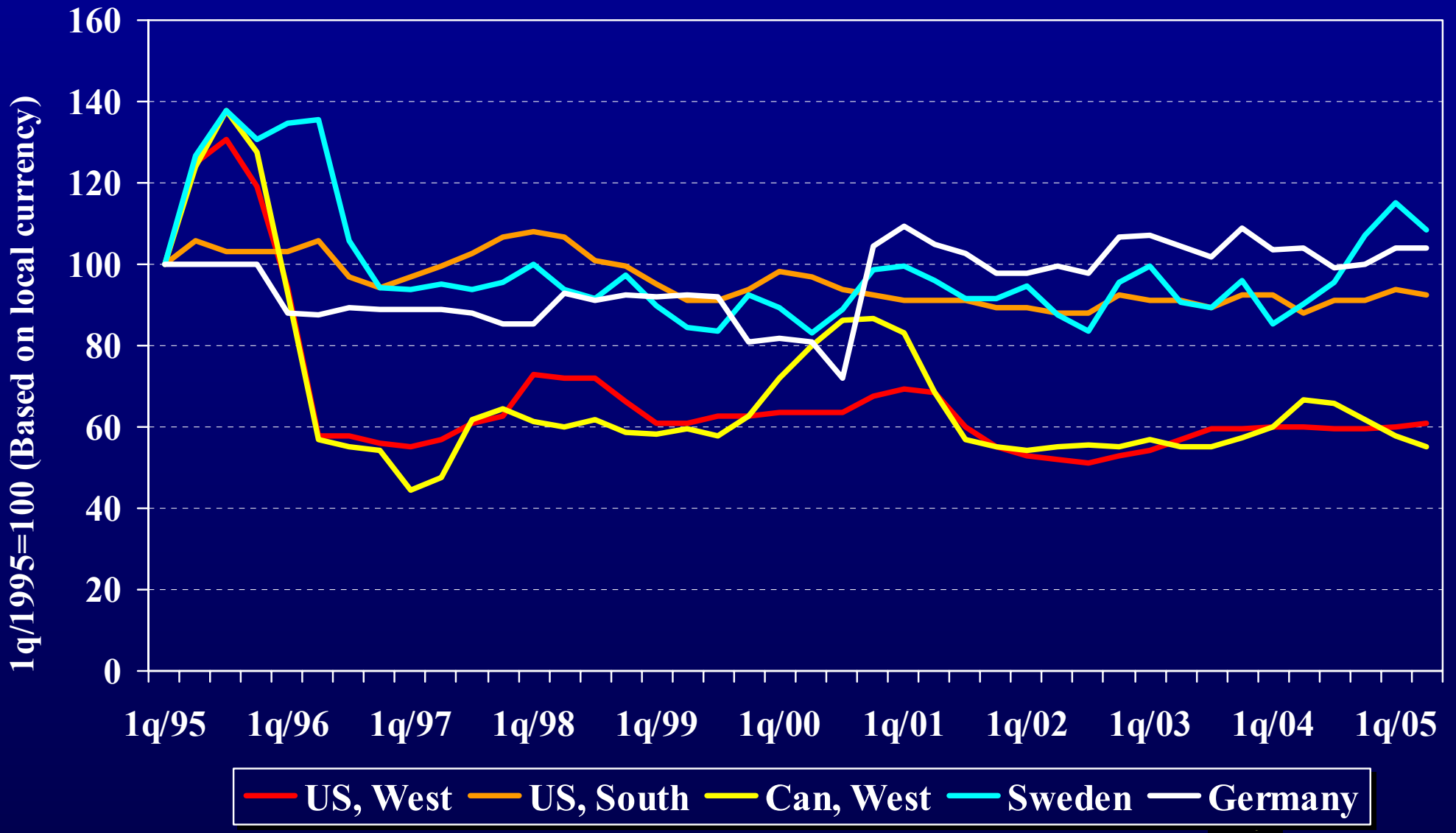
Conifer Wood Chip Price Index 1995-2005



Source: Wood Resource Quarterly (WRI)

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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.

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