

# Timber Trade Flow Maps of China and the Mekong Region

July 2011



### INTRODUCTION

This report provides a number of illustrated maps giving an overview of the timber trade flows in Cambodia, China, Laos, Myanmar, Thailand, and Vietnam and their respective trading partners. The maps provide information on the *import* and *export* in value as well as volume (RWE). In addition, there are a number of maps summarising the regional Mekong trade flows. One part of these maps pictures the Mekong as one entity where exports and imports are combined. The other maps show a complete picture with all internal trade in this region.

Please note that the units of each map may vary. For example, exports for China are in US\$ Billion, but exports for Laos are in US\$ Million. This was done to make every individual map as informative as possible and to avoid cases where arrows are too big and obstruct the entire picture, or too small to be seen.

Due to a lack of data from a few countries, some of the maps could not be created. Below is a list of the missing maps:

Laos Forest Products - Imports by Value
 Laos Forest Products - Imports by Volume
 Myanmar Forest Products - Imports by Value
 Myanmar Forest Products - Imports by Volume

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# **CHINA**

CANADA
UNITED STATES

BRAZIL
CHILE

ARROW WIDTH = US\$ BILLION
RANGE <0.5-1
1.1-2
2.1-3

Figure 1: China Forest Product Imports by Value (US\$ billion), 2009

Source: Chinese Customs data, 2009.

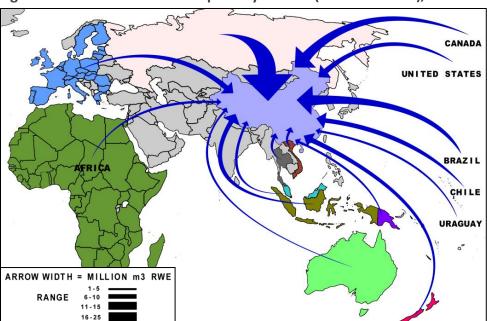


Figure 2: China Forest Product Imports by Volume (million m<sup>3</sup> RWE), 2009

Source: Chinese Customs data (2009).

ARROW WIDTH = US\$ BILLION

0.5-2

RANGE 4.1-6
6.1-8

Figure 3: China Forest Product Exports by Value (US\$ billion), 2009

Source: Chinese Customs data (2009).

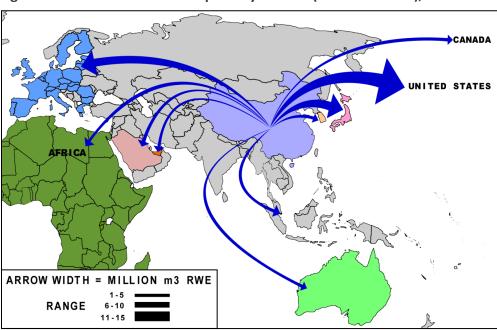


Figure 4: China Forest Product Exports by Volume (million m<sup>3</sup> RWE), 2009

Source: China Customs data (2009).

# **LAO PDR**

ARROW WIDTH = US\$ MILLION

1 - 25

RANGE 26 - 50

101 - 180

Figure 5: Laos Forest Product Exports by Value (US\$ million), 2008

Source: European Forestry Institute data, as compiled by James Hewitt (2008).

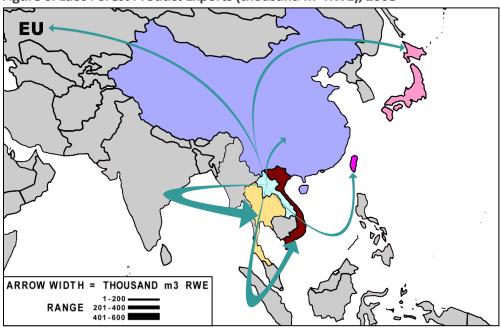


Figure 6: Laos Forest Product Exports (thousand m<sup>3</sup> RWE), 2008

# **CAMBODIA**

ARROW WIDTH = US\$ MILLION

RANGE 1-15
16-30

Figure 7: Cambodia Forest Product Imports by Value (US\$ million), 2008

Source: European Forestry Institute data, as compiled by James Hewitt (2008). Based on the declarations of exporting countries.

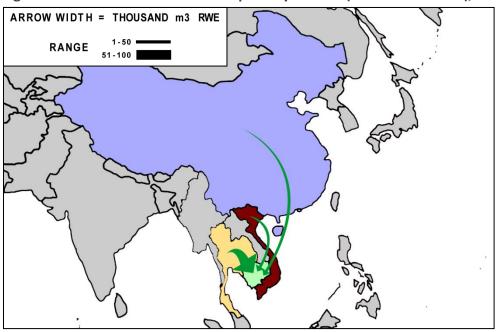


Figure 8: Cambodia Forest Product Imports by Volume (thousand m<sup>3</sup> RWE), 2008

Source: European Forestry Institute data, as compiled by James Hewitt (2008). Based on the declarations of exporting countries.

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ARROW WIDTH = US\$ MILLION

(1)

RANGE 1-10

51-60

Figure 9: Cambodia Forest Product Exports by Value (US\$ million), 2008

Source: European Forestry Institute data, as compiled by James Hewitt (2008). Based on the declarations of importing countries.

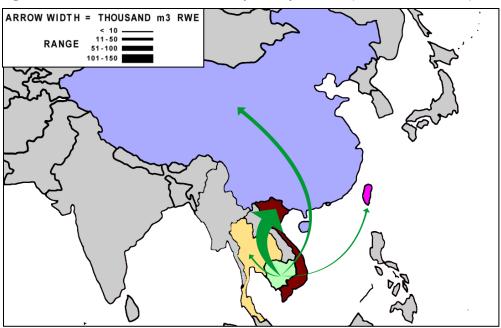


Figure 10: Cambodia Forest Product Exports by Volume (thousand m<sup>3</sup> RWE), 2008

Source: European Forestry Institute data, as compiled by James Hewitt (2008). Based on the declarations of importing countries.

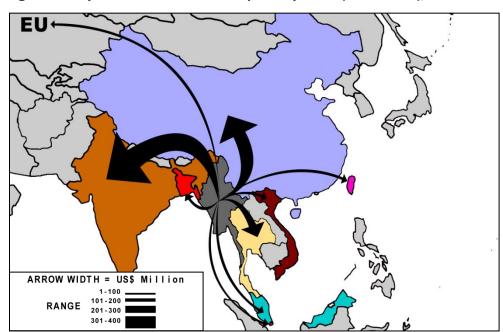


Figure 11: Myanmar Forest Product Exports by Value (US\$ million), 2008

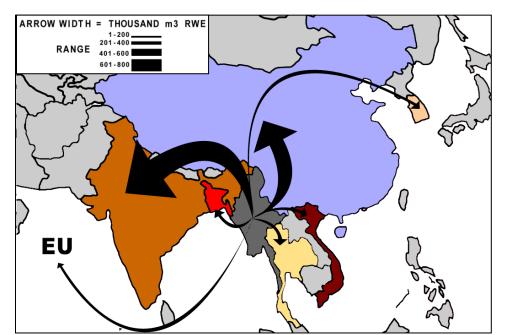


Figure 12: Myanmar Forest Product Exports by Volume (thousand m<sup>3</sup> RWE), 2008

Figure 13: Vietnam Imports by Value (US\$ million), 2008

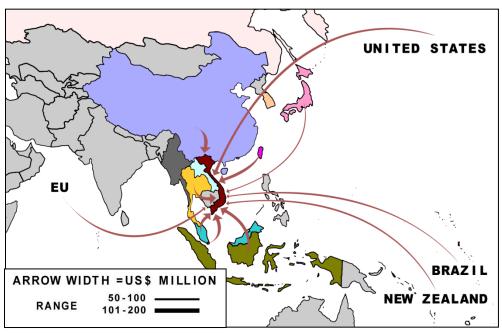
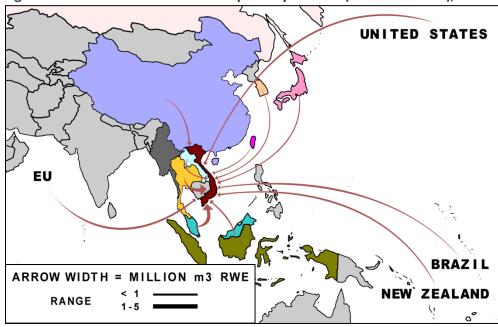


Figure 14: Vietnam Forest Product Imports by Volume (million m<sup>3</sup> RWE), 2008



ARROW WIDTH = US \$BILLION

RANGE 0.6 - 1.0

1.1 - 2.0

Figure 15: Vietnam Exports by Value (US\$ billion), 2008

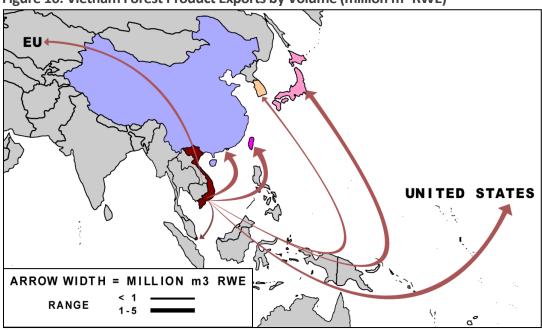
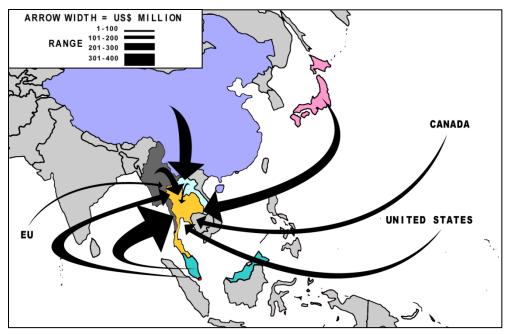


Figure 16: Vietnam Forest Product Exports by Volume (million m<sup>3</sup> RWE)

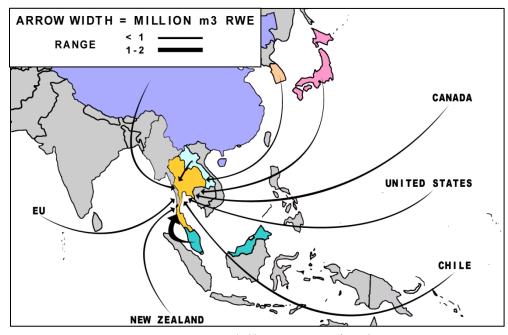
### **THAILAND**

Figure 17: Thailand Forest Product Imports by Value (US\$ million), 2008



Source: European Forestry Institute as compiled by James Hewitt (2008).

Figure 18: Thailand Forest Product Imports by Volume (million m<sup>3</sup> RWE), 2008



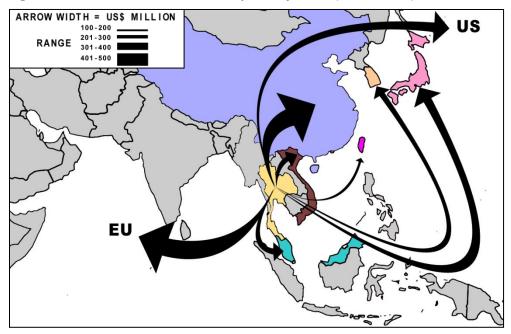


Figure 19: Thailand Forest Product Exports by Value (US\$ million), 2008

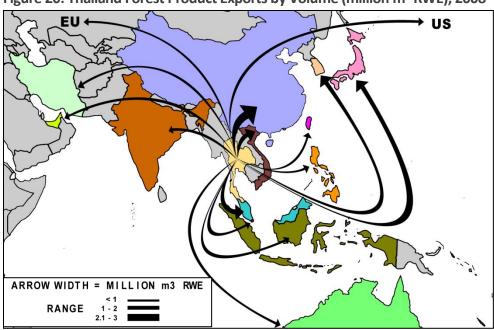


Figure 20: Thailand Forest Product Exports by Volume (million m<sup>3</sup> RWE), 2008

# MEKONG AGGREGATE FIGURES

ARROW WIDTH = US\$ MILLION
100 - 200
RANGE 201 - 300
401 - 500

CANADA

CANADA

UNITED STATES

Figure 21: Aggregate Mekong Forest Product Imports by Value (US\$ million), 2008

Source: European Forestry Institute, as compiled by James Hewitt (2008).

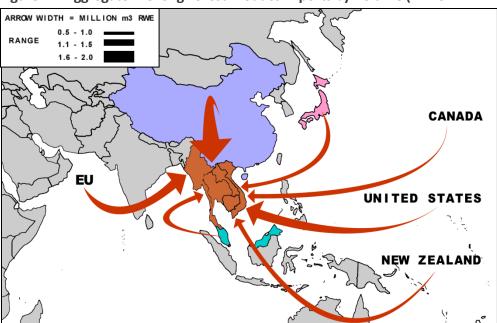


Figure 22: Aggregate Mekong Forest Product Imports by Volume (million m<sup>3</sup> RWE), 2008

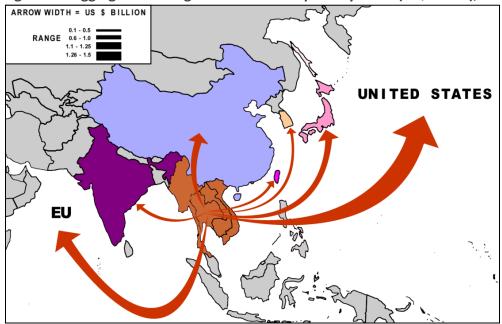


Figure 23: Aggregate Mekong Forest Product Exports by Value (US\$ billion), 2008

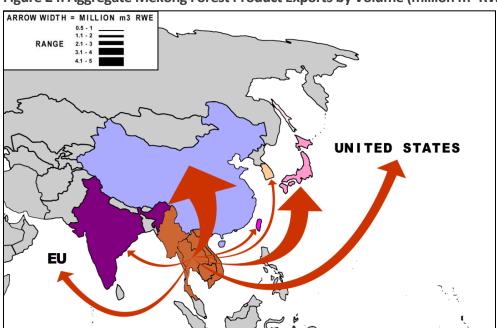


Figure 24: Aggregate Mekong Forest Product Exports by Volume (million m<sup>3</sup> RWE), 2008

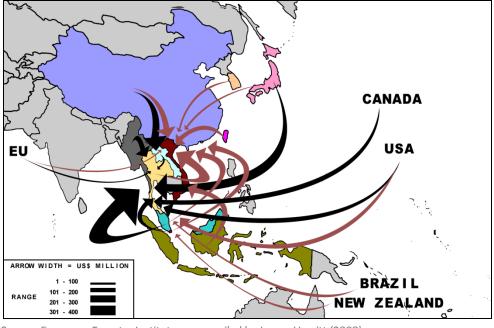


Figure 25: Vietnam, Myanmar, Thailand Forest Product Imports by Value (US\$ million), 2008

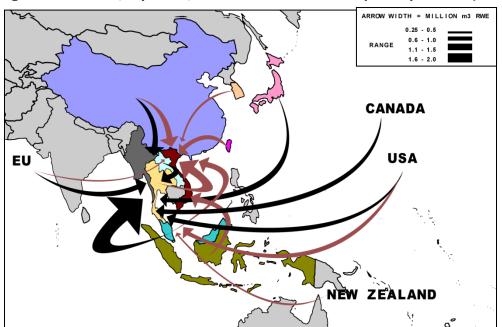


Figure 26: Vietnam, Myanmar, Thailand Forest Product Imports by Volume (million m3 RWE), 2008

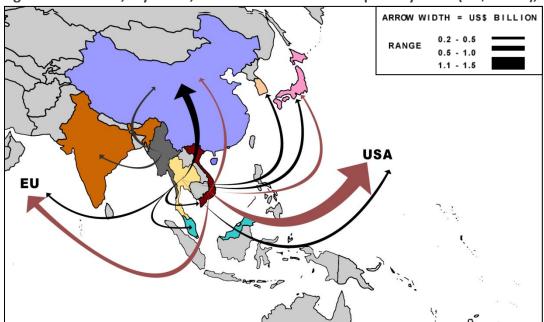
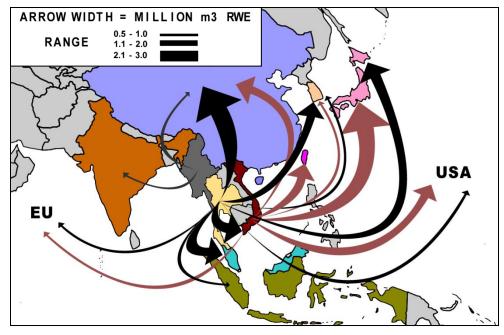


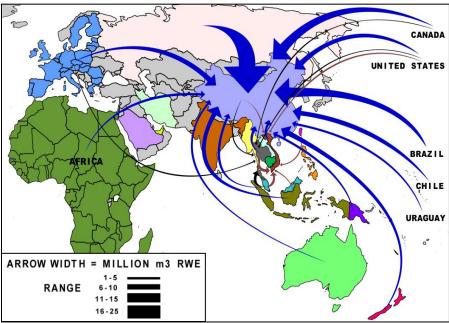
Figure 27: Vietnam, Myanmar, Thailand Forest Product Exports by Value (US\$ billion), 2008





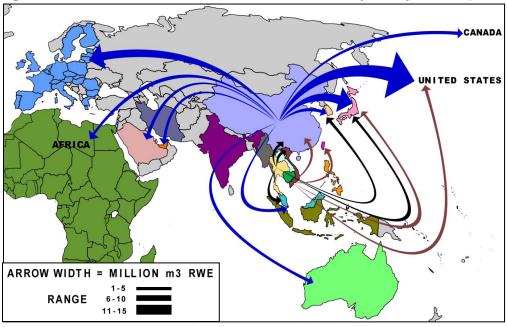
### **OTHER CHARTS**

Figure 29: China, Thailand and Vietnam Forest Product Imports by Volume (million m<sup>3</sup> RWE)



Source: China: Chinese Customs data (2009); Thailand and Vietnam: European Forestry Institute, as compiled by James Hewitt (2008)

Figure 30: China, Thailand and Vietnam Forest Product Exports by Volume (million m<sup>3</sup> RWE)



Source: China: Chinese Customs data (2009); Thailand and Vietnam: European Forestry Institute, as compiled by James Hewitt (2008).

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