

Valuation and Benefits Transfer in Southeast Asia

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for conference:

*“Benefits Transfer and Valuation Databases:
Are We Heading in the Right Direction?”*

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EEPSEA ECONOMY AND ENVIRONMENT PROGRAM FOR SOUTHEAST ASIA



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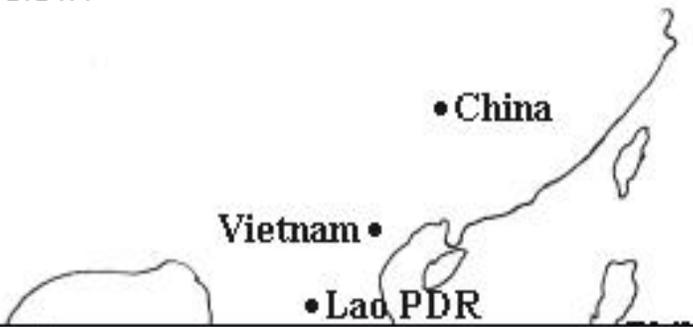
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EEPSEA: Economy and Environment Program for Southeast Asia

Established in 1993, EEPSEA supports training and research in environmental & resource economics. It uses a networking approach to provide financial and technical support to researchers in its ten member countries. The network meets in May and November of each year. For publications from individual countries click on the map below. For publications by theme, click on the pictures below.



Accumulative Haze Distribution from September to Mid November 1997

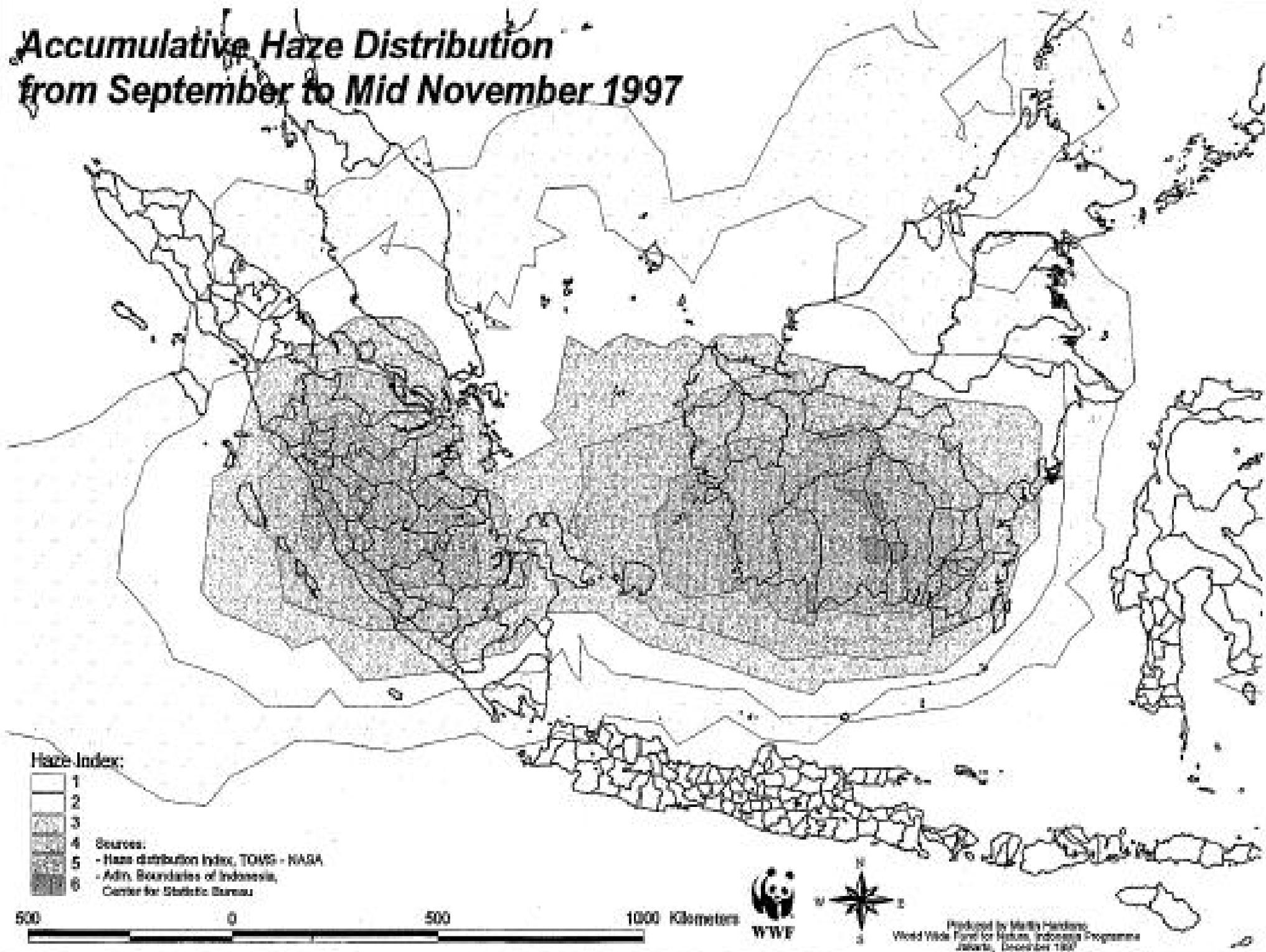


FIGURE 5.1
Map of Fire Burn Scars in Sumatra, Derived from
the August-December 1997 SPOT Quicklook Mosaic (© 1998 IEEE)



FIGURE 5.2
Map of Fire Burn Scars in Kalimantan, Derived from
the August-December 1997 SPOT Quicklook Mosaic (© 1998 IEEE)

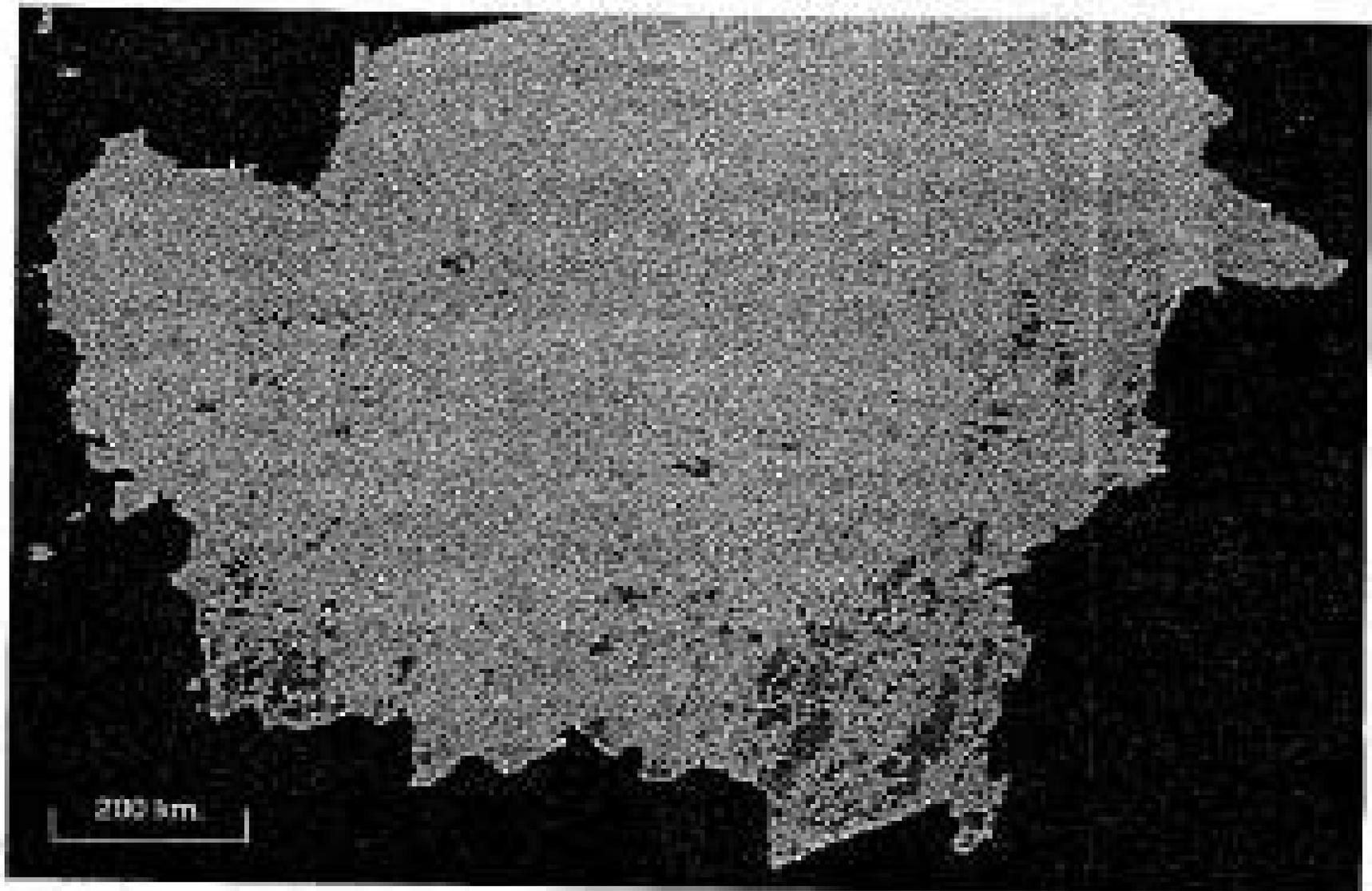


Table 1

Fire and Haze-Related Damages from the 1997 Indonesian Forest Fires
(in USD millions)

Fire-related Damages			
Type of Loss	Lost to Indonesia	Lost to Other Countries	Total
Timber	493.7	-	493.7
Agriculture	470.4	-	470.4
Direct Forest Benefits	705.0	-	705.0
Indirect Forest Benefits	1077.1	-	1077.1
Capturable Biodiversity	30.0	-	30.0
Fire Fighting Costs	11.7	13.4	25.1
Carbon Release	-	272.1	272.1
Total Fire	2787.9	285.5	3073.4

Haze-related Damages (summary)			
Type of Loss	Lost to Indonesia	Lost to Other Countries	Total
Short term health	924.0	16.8	940.8
Tourism	70.4	185.8	256.2
Other	17.6	181.5	199.1
Total Haze	1012.0	384.1	1396.1

TOTAL FIRE & HAZE	3799.9 (85%)	669.6 (15%)	4469.5
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Cross-country Study: Local WTP for Conservation in SE Asia

Species: Whalesharks, Philippines
Eagles, Philippines
Blackfaced Spoonbills,
Macao Rhinos, Vietnam Kk

Methodological problems:

- hypothetical vs. real WTP
- time to think
- time to consult
- payment vehicles