



# RESOURCES AND SUPPLY OF SUSTAINABLE WOOD IN ASIA

ITTO International Forum

Shanghai, China

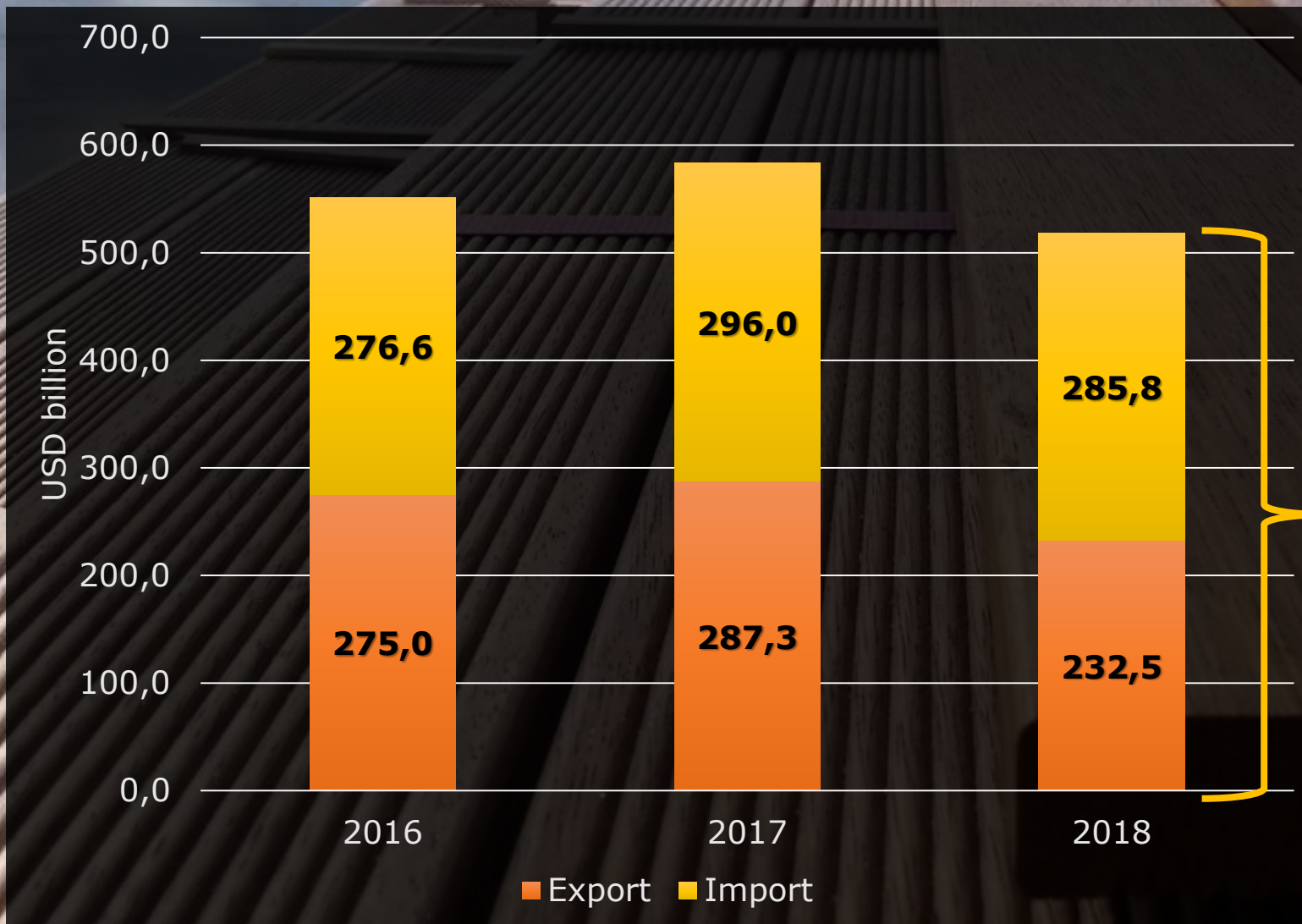
22 October 2019

George Tan

*Image source: The Star Online*

# World: Total Trade of Timber and Timber Products

Logs, Sawntimber, Panel Products, Mouldings, BCJ, Furniture



Source: UN Comtrade

Image Source: Demak.com.au



**CENTRAL ASIA**

MONGOLIA

**WESTERN ASIA**

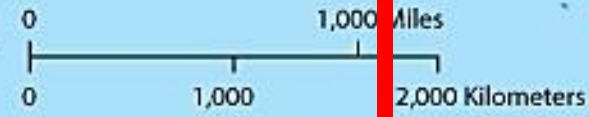
**EASTERN ASIA**

**SOUTHERN ASIA**

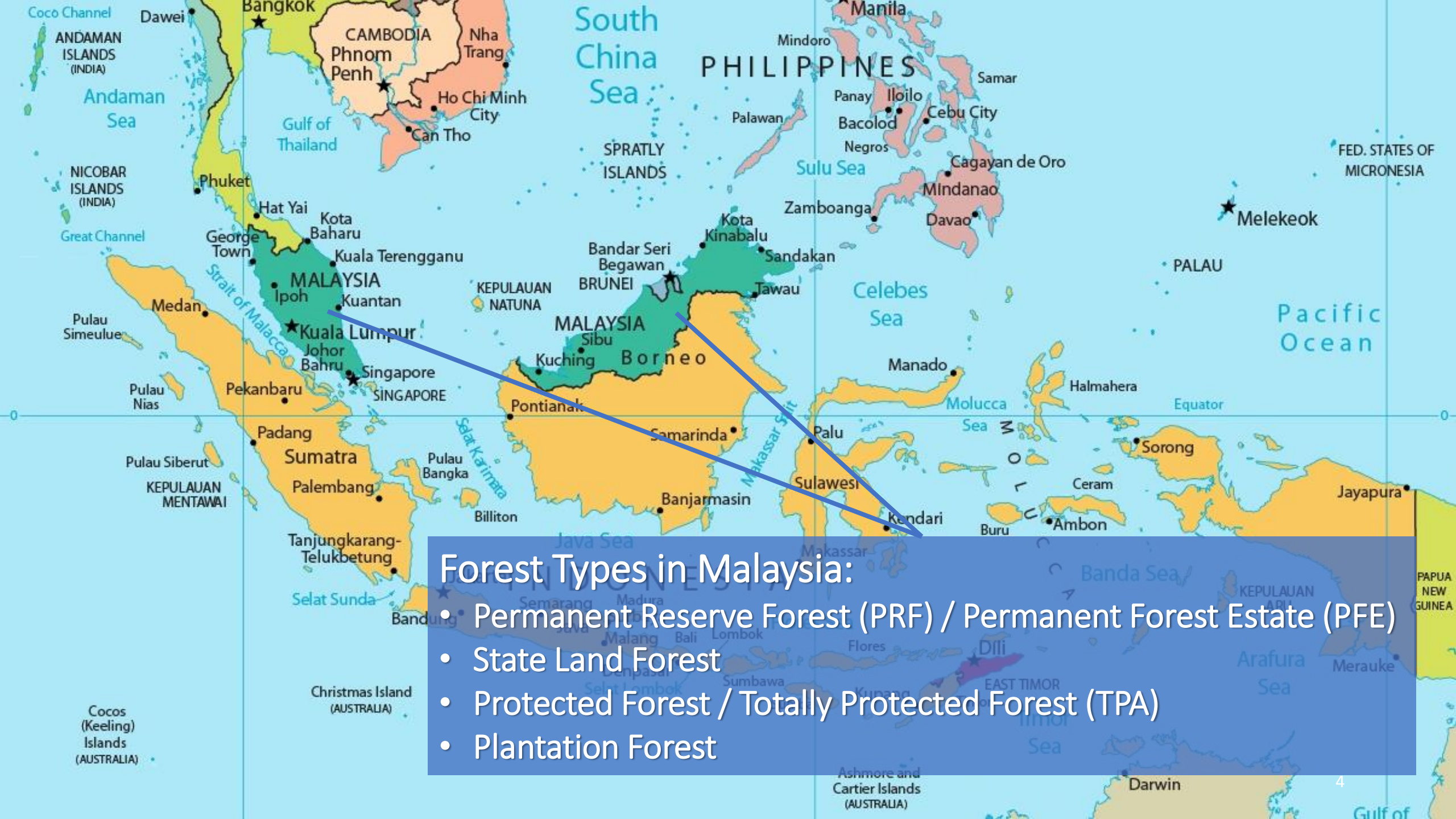
**SOUTH-EASTERN ASIA**

**LEGEND**

- International Boundary
- Disputed Boundary
- Continent Boundary



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**Forest Types in Malaysia:**

- Permanent Reserve Forest (PRF) / Permanent Forest Estate (PFE)
- State Land Forest
- Protected Forest / Totally Protected Forest (TPA)
- Plantation Forest

# FORESTRY IN MALAYSIA

- Sustainable Forest Management (SFM)
  - Primary Forest (limited logging for sustainability)
  - Secondary Forest (controlled logging)
  - Pre & Post Felling Inventory
- Government financial assistance for forest plantation
  - 9 fast-growing species

*Image Source: Phinemo*

# FORESTRY AND TIMBER INDUSTRY

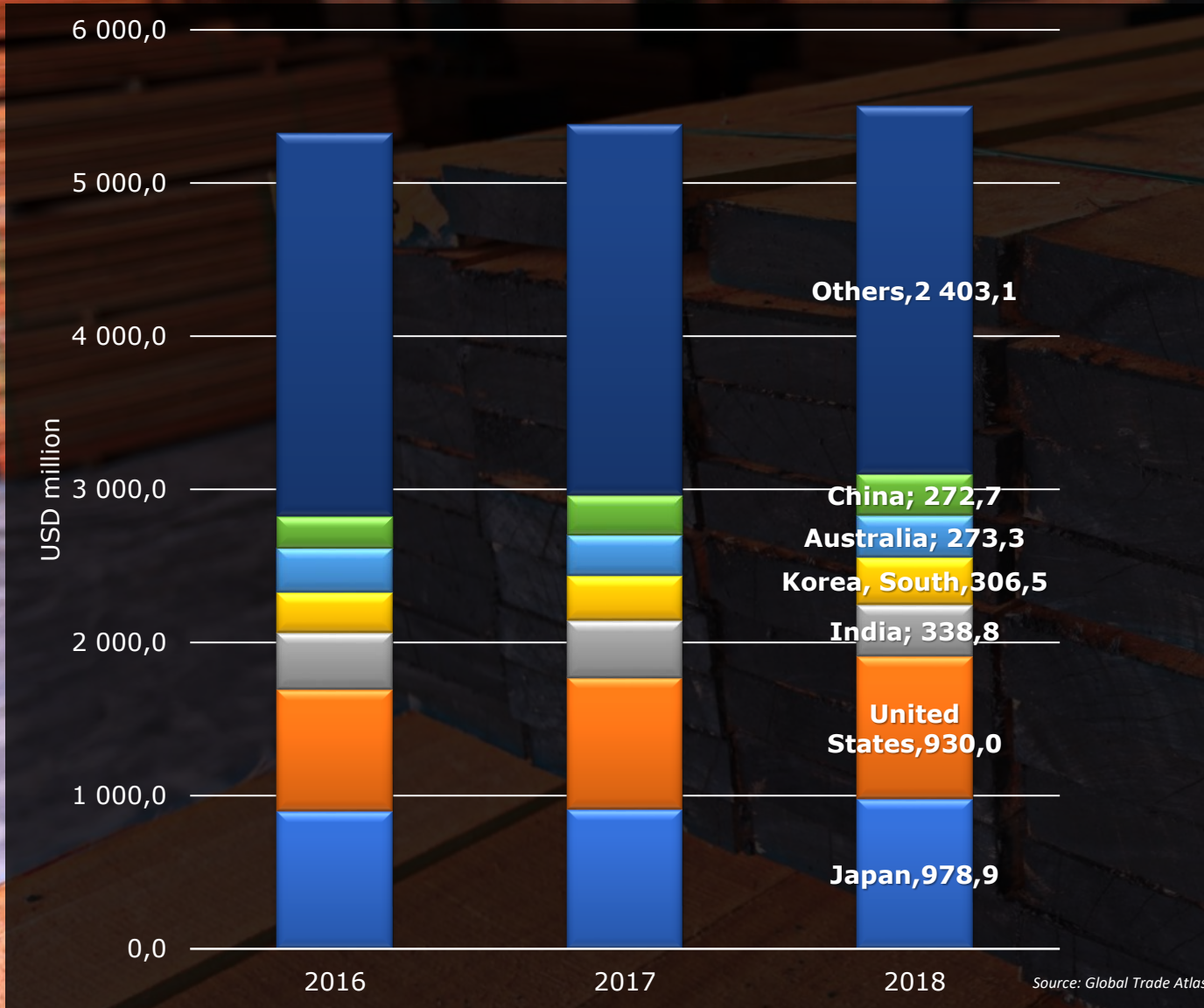
- Responsible agency and councils:
  - Regulatory & Enforcement:
    - Federal and State Forestry Departments
    - Malaysian Timber Industry Board (MTIB)
    - Forest Research Institute Malaysia (FRIM)
    - Malaysian Timber Certification Council (MTCC)
    - Malaysian Timber Council (MTC)

# MALAYSIAN TIMBERS

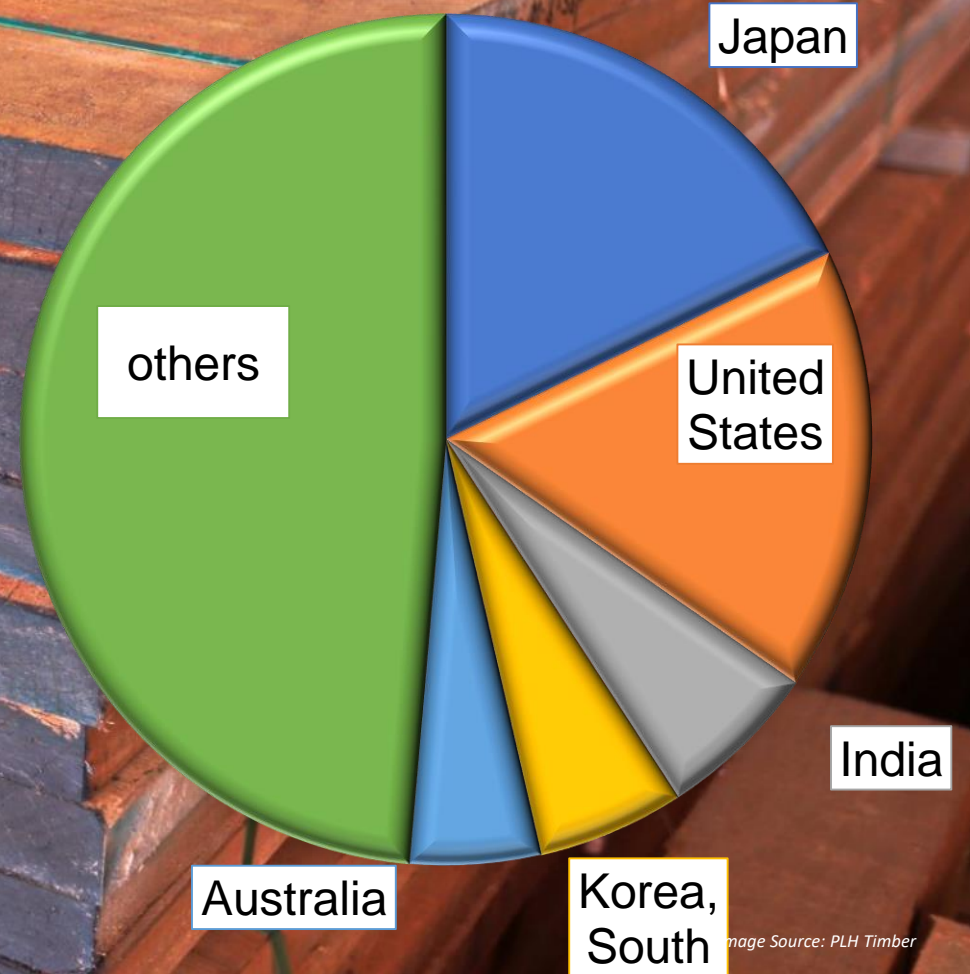
- 2,500+ commercial tree species identified by leaves, bark and pores
- Heavy hardwood, medium hardwood and light hardwood
- 5 grades in Malaysian Grading Rules (MGR)
- Export to 165+ countries
  - Sawntimber, furniture, mouldings and panel products

*Image Source: Mongabay*

# MALAYSIA: TOTAL EXPORT OF TIMBER PRODUCT TO 165+ COUNTRIES

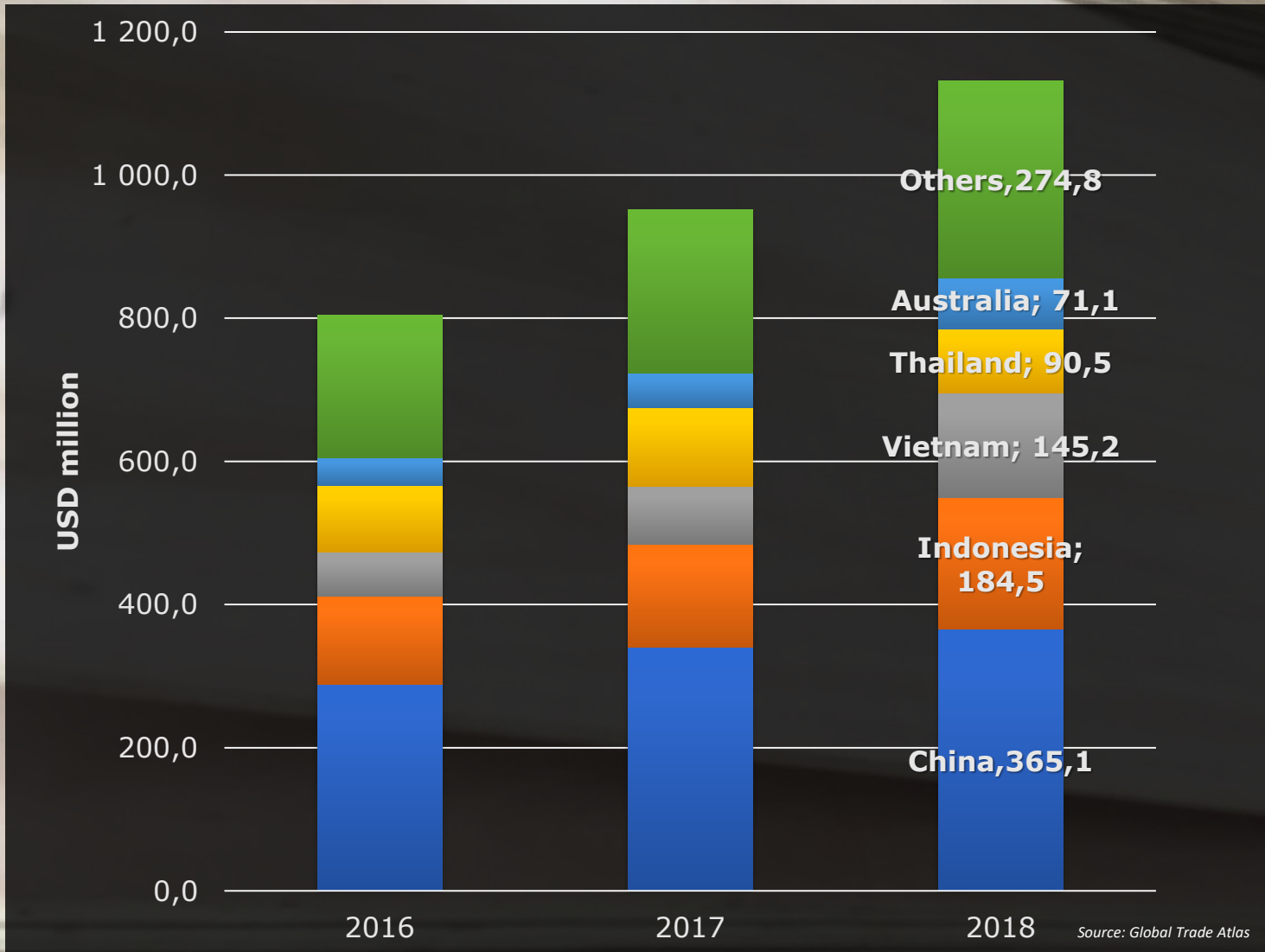


MALAYSIA TOTAL EXPORT IN 2018  
USD5.5 BILLION





# MALAYSIA: TOTAL IMPORT OF TIMBER PRODUCT



- Importation – good infrastructure and facilities
- Veneers (from China, Canada, US) for value-add for doors, furniture
  - Sawntimber (Sapele) for lam-scant to EU market
  - Strict restriction in place from Department of Agriculture (DOA) Malaysia

Image Source: Phuong Hy Co. Ltd.

# SUPPLY OF SUSTAINABLE AND LEGAL WOOD

- Certification (sustainable and legal)
  - Malaysian Timber Certification Scheme (MTCS)
  - Programme for the Endorsement of Forest Certification (PEFC)
  - Peninsular Malaysia Timber Legality Assurance System (MYTLAS)
  - Statement of Legality (to non-EU destinations) – by MTIB
  - Sarawak Timber Legality Verification System (STLVS)
  - Sabah Timber Legality Assurance System (Sabah TLAS)

*Image Source: Eco-Business*

# SUPPLY OF SUSTAINABLE AND LEGAL WOOD (cont'd)

- Cost for maintaining sustainability certification:
  - Chain of Custody (CoC), Removal Pass and Audit Fees
- Our legality and sustainability certification systems are accepted in:
  - European Union Timber Regulation (EUTR)
  - US Lacey Act
  - Australian Illegal Logging Prohibition Act (ILPA)
  - etc.
- More countries are sourcing for certified timber from Malaysia

*Image Source: Eco-Business*

# CONCLUSION

“There is no shortage in the supply of timber!”

# MALAYSIAN WOOD | EXPO 2019



**NOV**  
**19-21**  
**2019**

PUTRA WORLD TRADE CENTRE  
KUALA LUMPUR, MALAYSIA

THANK YOU

*Image Source: Outdeco*