

Natural Choice for a Greener Tomorrow with IKN

www.interkayunusantara.com



Timber Projects are done
with utmost attention
to details.

WHO ARE WE?

about us



We are a wood processing factory located in Jakarta, Indonesia.

We produce Finger joint Laminated building components, as well as Cladding, Fascia, Decking and many other moulding products.

We handle species from Africa, North America, South America, Asia and Pacific.

We also have Thermo Treating Facility, which makes timbers more durable and gives it a nice warm colour.

Why do business with us?

- ▶ We provide the best level of customer satisfaction for the markets we serve.
- ▶ We prioritize our relationship with the environment. We believe using sustainable material could help the preservation of rainforest and wildlife in their natural habitat.
- ▶ We are proud of our IKN brand and the importance on quality control that it represents.
- ▶ Our team are engaged and will work hard to help you.



We serve Clients in:

- ▶ United States
- ▶ Canada
- ▶ France
- ▶ United Kingdom
- ▶ Ireland
- ▶ Netherlands
- ▶ Germany
- ▶ Belgium
- ▶ Australia
- ▶ New Zealand
- ▶ Indonesia
- ▶ Japan
- ▶ South Korea



Our Factory is Located
in Greater Jakarta (Tangerang), Indonesia.

GOOGLE MAP LINK



sustainable us

SIMPLICITY OF US AND ELEVATION OF PURPOSE.

With quality and sustainability in our roots, we strive to maintain ethical practices in everything we do. Visuals are important, but how a look is achieved is equally, if not more important. To honor our products, we must first respect the environment they come from and seek innovative ways for the future of wood production.

IKN seeks to answer the environmental call by creating a product that is striking, superior and eco-friendly.



We are FSC® and PEFC certified

Contributing to the Forest Sustainability has become our main priority.

The Importance of Specifying Certified or Legally Harvested Timber-Based Products.

Other than that we are also SVLK and KOMO certified.



The mark of
responsible forestry





THE FACTORY EVERY CRAFTSMANSHIP IS FUNCTIONAL.

Here at IKN, we work based on what is functional. Our team, which consist the best of the best craftsman you can find will make you the utmost satisfying and effective products for your future project.

We use varieties of different method before reaching the end-product, such as:

► Semi Product Process

- Log Yard
- Sawmill
- Stacking
- Air Drying
- Kiln Dry
- WHKD
- Blanking
- Cross Cutting
- Decluttering Area
- Finger Joint
- Curing Time
- Moulding
- Finished Piece
- QC Checking
- Palleting
- End Marking
- Labelling
- Ready for Export



why wood?

THE BEAUTY OF WOOD

The Symbol of Strength and Beauty

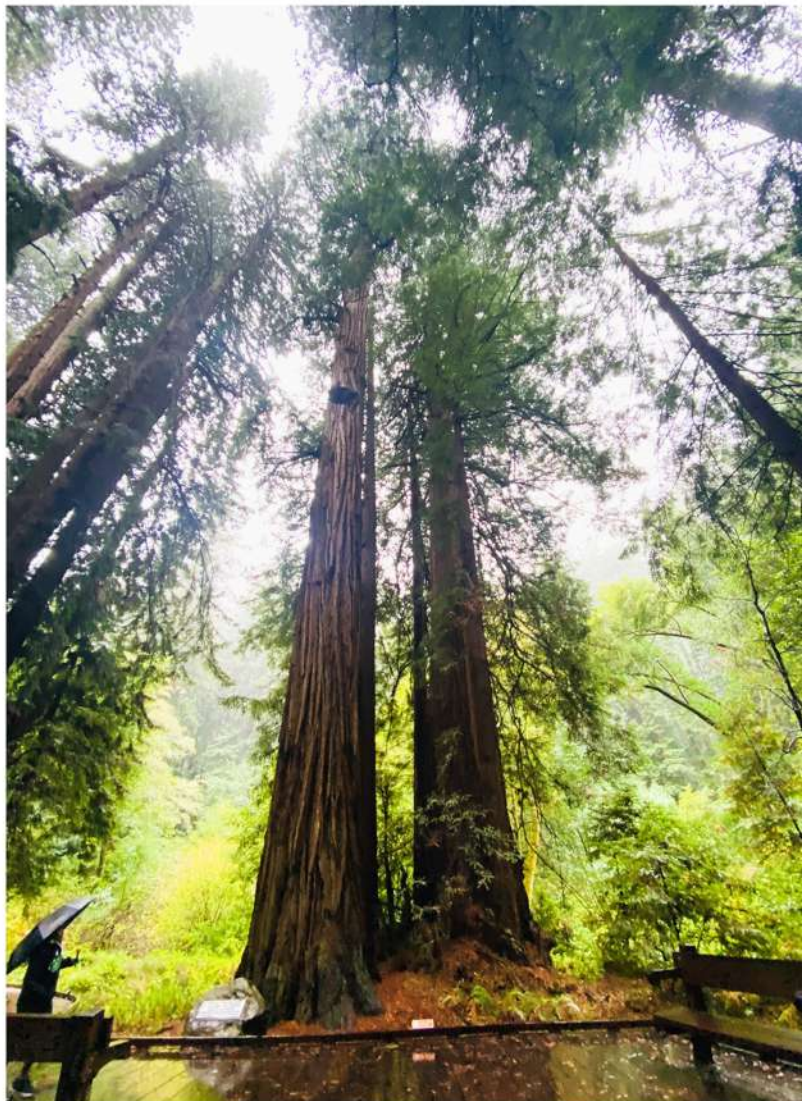
For thousand of years, wood and mankind have been living side by side. Working with wood has become one of the essential skill trades of human.

It is a "Craft" that involves moulding, cutting and combining timbers from diverse woods into useful and important product for humans.

Part of wood's beauty lies in its natural irregularities. The distinctive appearance of real wood is derived from the inherent qualities and characteristics of the wood itself. Because of this reason, sometimes woods is unpredictable and inconsistent.

No pieces of timber are the same.

We work with the best varieties of wood from Africa, North America, South America, Asia, and Pacific to create the best products.



Characteristics of Woods:

- ▶ Durability
- ▶ Strength
- ▶ Hardness
- ▶ Weight
- ▶ Workability
- ▶ Elasticity

Benefits of Wood:

- ▶ Renewable, Recyclable, Natural
- ▶ Carbon Positive
- ▶ Carbon Storage Benefits
- ▶ Low Energy Production
- ▶ Improved Air Quality
- ▶ Natural Insulation



QUALITY THE BEST AD IS A GOOD PRODUCT.



We, as a wood production company, hold a very high standard when it comes to quality. There is nothing a quality can't speak. Every product is craft with care and excellence.



Living it up to Standards.

Adding trust and value to the product comes from having a high expectation in what we create. Giving the best Quality to our client has been our number one priority. Every product is tested for the greater good of the standard.





Our Phylla® brand is specially dedicated to our handpicked Plantation Mahogany. These Plantations are based on the island of Java, Indonesia and are FSC certified.





Meet our new brand

EuCa[®]
by **IKN**

Our EuCa[®] brand is specially dedicated to our handpicked Eucalyptus Grandis Species.

These Plantations are based in South America and FSC certified.





products

PRIMED PROFILED

How to cover imperfection.



Using Primed Timbers will increase the durability and helps protect the wood.

Primed Profiled Hardwoods

- Internal Doorframe Set
- External Doorframe Set
- Window Frames
- Window Styles
- Porch Poles
- Skirting/Trims
- Handrail
- Door casing
- Glazing Beads
- Other

Primed Profiled Softwoods

- Internal Doorframe Set
- Skirting/Trims
- Door casing
- Bricklayer Poles



NATURAL WOOD

The Beauty of Natural Wood Sustainability, and Quality

We provide a range of species with various different sizes with number one quality.

Available in two varieties:

Scantlings (FJ or FJL)
Solid Timber Mouldings

A high-quality Natural Wood from around the world for your projects. We have more than 25 species of exceptional wood from Africa, North America, South America, Asia and Pacific.

We guarantee timely shipment and outstanding craftsmanship.

SCANTLINGS (FJ or FJL)

AFRICAN SPECIES

Sapele
Sipo
Kosipo
Iroko
Bosse
Makore
Tiamu
Limbali

SOUTH AMERICA

Eucalyptus Grandis
Taeda Pine

ASIA/PACIFIC

Plantation Mahogany
(PHYLLA)
Dark Red Meranti
Radiata Pine



NORTH AMERICA

DougFir/Oregon Pine
Hemlock
Western Red Cedar
Alaskan Yellow Cedar

MIX

Engineered

SOLID TIMBER MOULDINGS

Eucalyptus Grandis
Sapele
Other



products

WESTERN RED CEDAR / ALASKAN YELLOW CEDAR

Admire the Stories the Trees tell You.



We provide products of your needs to help you build your project. A unique vision combine with great handiwork becomes a solid innovation.

Constructed using Western Red Cedar or Alaskan Yellow Cedar, we produced some of these following product:



Finger Jointed/Laminated Double Primed:

- ▶ Fascia/Weatherboards
- ▶ Cladding/Sidings:
 - Tongue & Groove
 - Bevel
 - Shiplap

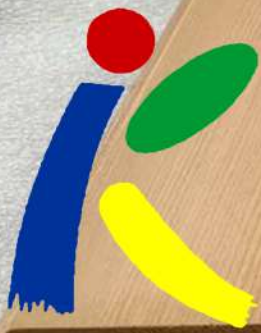
Solid Products:

- ▶ Bevel Siding
- ▶ Shiplap
- ▶ Rhombus/Parallelo
- ▶ Tongue & Groove
- ▶ 4 Sides Tongue & Groove
- ▶ Sauna Components
- ▶ Hot Tub Components
- ▶ Decking
- ▶ S4S



Superior wood source will provide a top class result.





products

THERMALLY MODIFIED TIMBER (TMT)

When Technology meets Nature

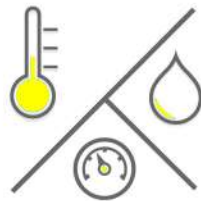
Thermally Modified Timber is achieved by using high temperatures in excess of 210 - 220°C (410 - 425°F). TMT have a distinctive chocolate brown colour all the way to the core due to the caramelization of sugars in the wood during the process. This results in products that are extremely durable no matter the environment in which they are used.

The Benefit:

- ▶ Higher Durability Class
- ▶ Warmer Colour
- ▶ Free of Chemicals
- ▶ Stability

Process:

- ▶ Temperature
- ▶ Moisture
- ▶ Pressure



Only the best varieties of wood become part of this elite products.

Ayous
Hemlock
Frake
Aniegre
Olon
Radiata Pine
Taeda Pine
Red Sengon
Eucalyptus Grandis
Mindi
Spruce (tight knots)
DougFir/Oregon Pine
North European Pine (tight knots)
Other



products

GARDEN TIMBERS

More than another Wood Structure

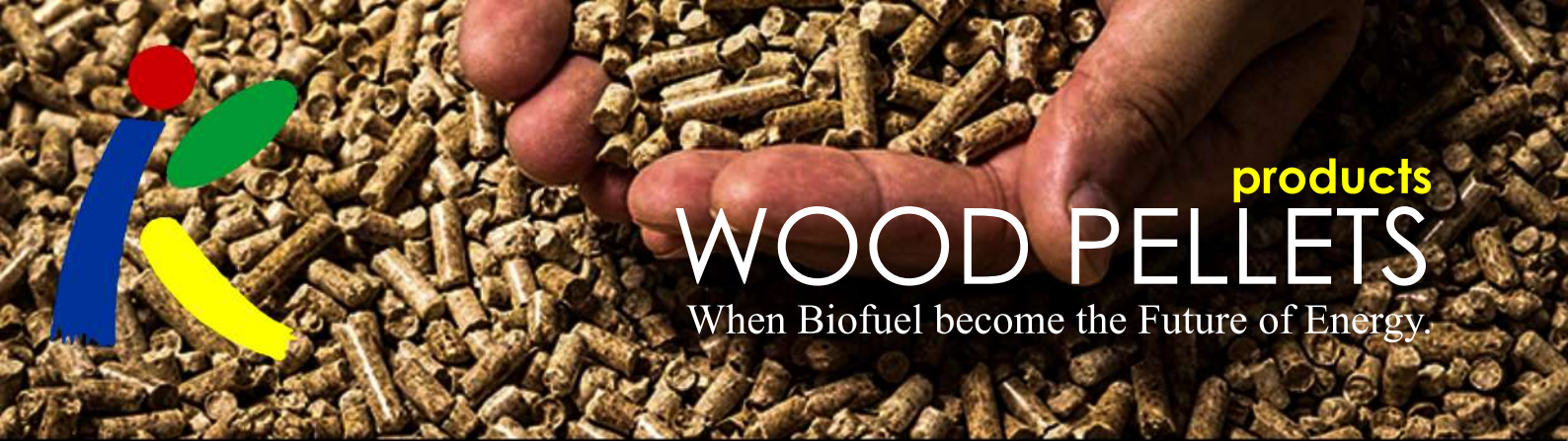


Suitable for a variety of home improvement tasks, garden timbers are a low-maintenance, low-cost way to improve your home's curb appeal.

Featured Product:

- ▶ Decking
- ▶ Fence/Fence Panels
- ▶ Under Construction
- ▶ Pergola
- ▶ Porch Poles
- ▶ Other





products

WOOD PELLETS

When Biofuel become the Future of Energy.

In today's climate, the use of Wood Pellets has been made a priority. Wood Pellets are made primarily from residuals left over from sawmilling and other processes. By making Wood Pellets, as an alternative to fossil fuel, we are reducing waste and turning debris into valuables. Due to their high burn efficiency and density, wood pellets produce low particulate emissions and atmospheric pollutants.



PLANTATION TEAK

One of our locally grown plantation teak produces.

Plantation Teak commonly found in Southeast Asia. Normally used in the Yachting, Garden Furniture, and Indoor/Outdoor Furniture.





A5139

NP 39

EP 77



A5184

NP 34

EP 77



A5141

NP 34

EP 77

Work with Nature
to Build a Better Future.

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