TRACEABILITY OF CENIBRA’S PRODUCT
WOOD SOURCE

The future is present in every activity
CENIBRA tracks back the origin of all the wood used in its kraft pulp production process.

The whole wood used in its industrial plant comes from controlled or certified eucalyptus planted forests in the state of Minas Gerais, Brazil. CENIBRA does not import or export wood.

Most part of the wood used in pulp production comes from certified forests owned by CENIBRA.
The origin of every wood transported by truck or train is tracked through a wood haulage note, which is entered into CENIBRA’s SAP system. Each note bears a traceable number which allows identifying the quantity of product upon delivery to the industrial plant.

**Certified wood**: It is accurately tracked down through lot number, land tract number, farm name, and municipality of origin. All eucalyptus plantations are georeferenced. CENIBRA’s forest stewardship system and chain of custody are audited on a yearly basis for the purpose of information validation.

**Controlled wood**: The wood origin is monitored by means of specific data shown in the wood haulage note, including information about the producing farmer and exact farm location. Individual supply contracts are also traceable.

Every year, each farm undergoes a risk assessment to ensure eligibility as controlled wood supplier in line with FSC® and PEFC standards.
The forests are certified to PEFC and FSC® standards. Controlled wood purchased from third parties answer for a minor part of the pulp output. Such controlled wood meets both PEFC and FSC® requirements.

The industrial plant’s Chain of Custody is certified to PEFC and FSC® for the production of bleached eucalyptus kraft pulp.

The CAB (Conformity Assessment Board) website has a link (https://www.imaflorea.org/Emreendimentos-certificados.php) through which CENIBRA’s certification can be confirmed.

In Brazil, the environmental legislation is under the Ministry of Environment’s management (http://www.mma.gov.br) and regularly enforced by different government agencies, such as SEMAD (www.meioambiente.mg.gov.br), IBAMA (http://www.ibama.gov.br), and the Public Prosecutor’s Office (https://www.mpmg.mp.br).
FLOWCHART OF THE WOOD USED BY CENIBRA AND TRACEABILITY IN THE SYSTEM

PRODUCER (ORIGIN)
- Certified forests (CENIBRA's own forests)
- Controlled forests (Small farmers)
- Raw material for pulp production

TRACKING DATA FLOW
- Wood Haulage Note (SAP)
- Service Order (SAP) MES System
- Invoices Sales documents (SAP)
- Internal audits (Certified Forests)
- Risk Assessment (Controlled Forests)
- External Audits (CAB)
- Monitoring by government agencies

CUSTOMER

PRODUCT FLOW ALONG THE PRODUCTION CHAIN

CAB - Conformity Assessment Body
MES - Manufacturing Execution Systems
SAP - Systems, Applications and Products
LOCATION OF FORESTS FROM WHICH WOOD IS SUPPLIED