

## FSC® STANDARD ADDENDUM

### FSC Product Classification

FSC-STD-40-004a V2-1 EN



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FSC's vision is that the world's forests meet the social, ecological, and economic rights and needs of the present generation without compromising those of future generations.

## **Foreword**

This document shall be used as an addendum to “FSC-STD-40-004: FSC Standard for Chain of Custody Certification” for the purpose of classifying FSC product groups.

The organization’s product groups covered by FSC Chain of Custody certification will be publicly listed on the FSC certificate database ([www.info.fsc.org](http://www.info.fsc.org)).

This document will be updated at regularly intervals in order to reflect the increasing range of certified products covered by FSC Chain of Custody certificates.

## **Note on use of this standard addendum**

All aspects of this standard are considered to be normative, including the scope, standard effective date, references, terms and definitions, tables and annexes, unless otherwise stated.

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### A Scope

This standard addendum stipulates the product type nomenclatures that shall be used by Certificate Holders for the purpose of classifying FSC Product Groups.

### B Effective date

This standard addendum becomes effective on 01 January 2014 and all certificate holders shall be in compliance with this document by 01 January 2014.

### C References

The following referenced documents are indispensable for the application of this document. For references without a version number, the latest edition of the referenced document (including any amendments) applies.

*FSC-STD-40-004 FSC Standard for Chain of Custody Certification*

### D Terms and definitions

For the purposes of this international standard, the terms and definitions given in *FSC-STD-01-002 FSC Glossary of Terms* and the following apply:

**Agglomerated cork stoppers:** Stoppers formed of granulated corks which are constituents derived from the manufacture of natural cork closures.

**Banner:** Displayed using a stand or placeholder, typically larger than posters.

**Bartop cork stopper:** is a cork composed by a cork body and a capsule in another material.

**Blockboard:** Engineered wood product characterised by an intermediate ply consisting of sawn bars.

**Boards, finished:** Refers to wood used in construction that is finished (moulded, planed, or sanded) and cut to standardized width and depth ( $\leq 1''$  or 2.54 cm thick)

**Boule:** Rectangular, unedged block of wood.

**Brochure:** Type of leaflet, also referred to as a pamphlet.

**Catalogue:** Publication containing a list of general merchandise from a company.

**Coated paper\*:** All paper suitable for printing or other graphic purposes and coated on one or both sides with minerals such as china clay (kaolin), calcium carbonate, etc. Coating may be by a variety of methods, both on-machine and off-machine, and may be supplemented by super-calendering. Coated Mechanical papers are made of fibres produced mainly (90%) by a mechanical pulping process and are also known as coated groundwood. Coated Woodfree papers are made of fibres produced mainly (90%) by a chemical pulping process and are also known as coated freesheet.

**Colmated corks:** Natural cork stoppers with their pores (lenticels) sealed exclusively with cork dust, which results from rectifying natural cork stoppers. For the cork dust to adhere to the pores (lenticels), FDA grade natural resin, rubber glue and occasionally water-based glue are used.

**Compressed wood:** Wood that has been densified by pressure.

**Corrugated fibreboard:** Sometimes known as corrugated board or corrugated cardboard, is a combined paper-based material consisting of a fluted corrugated medium and one or two flat linerboards.

**Crepe:** Paper that has been coated with sizing and then creped to create gathers.

**Decking:** Floor decking normally used for terraces (a low or high raised flat platform).

**Deinked pulp\*:** Pulp made from recovered paper from which inks and other contaminants have been removed.

**Dimensional timber/lumber, finished:** Wood used in construction that is finished (moulded, planed and/or sanded) and cut to standardized width and depth (e.g. 2x4 inches, 5x10 cm).

**Dissolving pulp:** Pulp consisting of nearly pure cellulose. It is also called high purity cellulose.

**Edging:** Rough edged, often conical pinnacled trimmings, also called splinter.

**Ethanol:** Alcohol fermented from natural wood sugars that are extracted from the waste sulfite liquor produced from the specialty cellulose pulp process.

**Flitch:** Unedged block of wood.

**Fluting:** Corrugating medium between the linerboard of corrugated board.

**Flyer:** Single printed page with no folds, sometimes called leaflet.

**Fuelwood:** Roundwood or other parts of a (felled) tree used for energy production. e.g. splitwood, split billets, chips, forest pellets, faggot and firestarters, also called firewood.

**Glued laminated timber (GLULAM):** Type of structural product composed of several layers of dimensioned timber glued together, also called glulam or manufactured trusses.

**Greaseproof paper:** Paper that is impermeable to oil or grease and is normally used in cooking or food packaging.

**Gum resin:** Solid form of resin, produced by heating fresh liquid resin to vaporize the volatile liquid terpene components.

**Hammock:** Sling suspended between two points, used for swinging, sleeping or resting.

**I-joist:** An I-Joist comprises a web and two flanges. The web (typically OSB or plywood) is sandwiched between a top and bottom flange (typically LVL or sawn lumber).

**Institutional casework:** Furniture of a kind used in educational and health care environments, such as schools, medical facilities, laboratories.

**Laminate flooring:** Multi-layer synthetic flooring product fused together with a lamination process. Laminate flooring simulates wood (or stone, in some cases) with a photographic appliqué layer under a clear protective layer. The inner core layer is usually composed of melamine resin and fibre board materials.

**Laminated compressed wood:** Consists of laminated veneer sheets that are densified under pressure. It is also called densified wood.

**Laminated Veneer Lumber (LVL):** Laminated veneer lumber consists of veneers (typically 1/7"-1/10" thickness) all running parallel to the length of product (exception that some lay-ups may require 1-2 cross plies for improved dimensional stability). LVL is commonly bonded together using exterior structural-grade adhesives that are cured under high temperature and pressure.

**Laminboard:** Engineered wood product that has an intermediate ply consisting of upright standing strips of peeled veneer.

**Magazine:** Publication generally published on a regular schedule, at least four times a year.

**Moulded plywood:** Formed plywood under heat and moisture for special purposes, e.g. chair seats.

**Moulding:** A strip of material used to cover transitions between surfaces or for decoration.

**Newsprint\*:** Paper mainly used for printing newspapers. It is made largely from mechanical pulp and/or recovered paper, with or without a small amount of filler. Weights usually range from 40 to 52g/m<sup>2</sup> but can be as high as 65g/m<sup>2</sup>. Newsprint is machine-finished or slightly calendered, white or slightly coloured and is used in reels for letterpress, offset or flexo-printing.

**Non-timber forest product:** All forest products except timber, including other materials obtained from trees such as resins and leaves, as well as any other plant and animal products. Examples include, but are not limited to, seeds, fruits, nuts, honey, ornamental plants and other forest products whether they were originated inside a forest system.

**Notebook:** Book or binder composed of pages of notes, often ruled, used for various purposes including recording notes, drawing or something like this. They are of varying sizes. Notebooks are also called notepads, writing pads, drawing pads, etc.

**Paper:** A material manufactured in thin, lightweight, flexible sheets from the pulp of wood or other fibrous substances, typically used for writing, drawing, or printed on, or as wrapping material.

**Paperboard:** A material manufactured in thick, heavy, rigid sheets from the pulp of wood or other fibrous substances, typically used for construction of corrugated or cartons. Sometimes referred to as cardboard, containerboard or boxboard.

**Parallel Strand Lumber (PSL):** PSL consists of long veneer strands laid in parallel formation and bonded together with an adhesive to form the finished structural section. Like LVL and glulams, this product is used for beam and header applications where high bending strength is needed. PSL is also frequently used as load-bearing columns.

**Parquet flooring:** Geometric mosaic of solid wood pieces used for flooring.

**Particleboard:** Engineered wood product manufactured from wood particles (mainly shavings), also called chipboards.

**Poster:** Printed paper designed to be attached to a wall or vertical surface.

**Pressboard:** Board made by compressing layers of paper together.

**Railway sleeper/tie:** A railroad tie/railway tie (North America), or railway sleeper (Europe) is a rectangular piece of wood used as a base for railroad tracks.

**Rolled thermal paper:** Thermographic paper in roll (e.g. paper roll used for cash register).

**Roundwood:** Felled, limbed, if applicable cross-cutted and if applicable debarked wood as raw material for the subsequent manufacturing. E.g. sawmill wood, veneering wood, sleeper timber, pole timber and industrial timber.

**Shaving:** Fine particle of wood produced as a by-product of sawing, also called sawdust or sawings.

**Slab:** The outer part with rough edge of a log, produced during sawing.

**Smooth-surface panels:** The surface layer of the particleboard consists of fibres.

**Soil conditioner:** Material used to improve the physic-chemical and biological qualities of soil.

**Stool:** A kind of chair without back or arm rests.

**Substrates for plants:** Growing medium for plants.

**Technical cork stopper:** Stoppers that consist of a very dense agglomerate cork body with natural cork disks glued on one or both ends.

**Thermographic paper:** Paper that changes its colour on heating.

**Timber:** Wood in any of its stages from felling through readiness for use as structural material for construction or wood pulp for paper production. In this classification timber is a term also used for sawn wood products.

**Translucent paper:** Paper that allows light to pass through diffusely.

**Uncoated paper:** Paper that does not have any kind of coating such as clay or latex applied to it. Uncoated paper is typically used for copy or printing paper.

**Veneer:** Thin slices of wood, thinner than 6 mm.

**Veneer plywood:** Plywood that consists of only parallel veneer layers.

**Veneer strip:** The breadth of veneer strips is up to 80 mm.

**Wrapping papers\*:** Papers whose main use is wrapping or packaging made from any combination of virgin or recovered fibres, bleached or unbleached. They may be subject to various finishing and/or marking processes. Included are sack kraft, other wrapping krafts, sulfite and grease-proof papers.

**Wood flour:** Wood flour is pulverized wood. The consistency is fairly equal to sand or sawdust, but can vary ranging in size from a fine powder to roughly the size of a grain of rice.

**Wood wool:** A thin but elastic wood fibre produced during planning, also called excelsior.

\* Definitions from CEPI - Confederation of European Paper Industries.

## FSC Product Classification

The table below provides the Product Type nomenclatures that shall be used by Certificate Holders for the classification of FSC Product Groups, in accordance with the requirements of *FSC-STD-40-004 FSC Standard for Chain of Custody Certification*.

### WOOD PRODUCTS

| Level 1   | Level 2  | Level 3   | Examples   |  |
|---|--|---|--|--|
| <b>W1</b><br>Rough wood                                   | <b>W1.1</b><br>Roundwood (logs)                              |   |  |  |
|   | <b>W1.2</b><br>Fuel wood                                     |   |  |  |
|   | <b>W1.3</b><br>Twigs   |   |  |  |
| <b>W2</b><br>Wood charcoal                                |  |   | E.g. Barbecue charcoal   |  |
| <b>W3</b><br>Wood in chips or particles                   | <b>W3.1</b><br>Wood chips                                    |   |  |  |
|   | <b>W3.2</b><br>Sawdust                                       |   |  |  |
|   | <b>W3.3</b><br>Wood shavings                                 |   |  |  |
|   | <b>W3.4</b><br>Wood wool                                     |   |  |  |
|   | <b>W3.5</b><br>Wood flour                                    |   |  |  |
|   | <b>W3.6</b><br>Wood pellets                                  |   |  |  |
|   | <b>W3.7</b><br>Sawdust briquettes                            |   |  |  |
| <b>W4</b><br>Impregnated/treated wood                     | <b>W4.1</b><br>Impregnated roundwood                         |   |  |  |
|   | <b>W4.2</b><br>Impregnated railway sleepers/ties             |   |  |  |
|   | <b>W4.3</b><br>Treated dimensional lumber, timber or plywood | <b>W4.3.1</b><br>Treated glued laminated timber |  |  |
|   |  | <b>W4.3.2</b><br>Treated finger jointed lumber  |  |  |
| <b>W5</b><br>Solid wood (sawn, chipped, sliced or peeled) | <b>W5.1</b><br>Flitches and boules                           |   |  |  |
|   | <b>W5.2</b><br>Solid wood boards                             |   | E.g. Lumber core, rough-cut lumber, blockboard, stave core board |  |
|   | <b>W5.3</b><br>Beams   |   |  |  |
|   | <b>W5.4</b><br>Planks  |   |  |  |
|   | <b>W5.5</b><br>Poles and piles                               |   |  |  |
|   | <b>W5.6</b><br>Railway sleepers/ties, not impregnated        |   | E.g. Railroad tie  |  |
|   | <b>W5.7</b><br>Raw wood for parquet flooring                 |   | E.g. Wood blocks, friezes, strips.                               |  |
|   | <b>W5.8</b><br>Slabs and edgings                             |   |  |  |
|   | <b>W5.9</b><br>Pencil slats                                  |   |  |  |
| <b>W6</b><br>Products from planing mill                   | <b>W6.1</b><br>Dimensional timber and lumber, finished       |   |  |  |
|   | <b>W6.2</b><br>Non-dimensional timber and lumber             |   |  |  |



|  |  |  |   |                                |
|--|--|--|---|--------------------------------|
|  | <b>W6.3</b><br>Boards, finished                |  |   |                                |
| <b>W7</b><br>Veneer                    | <b>W7.1</b><br>Peeled veneer                   |  |   |                                |
|  | <b>W7.2</b><br>Sliced veneer                   |  |   |                                |
|  | <b>W7.3</b><br>Sawn veneer                     |  |   |                                |
|  | <b>W7.4</b><br>Veneer strips                   |  |   |                                |
| <b>W8</b><br>Wood panels               | <b>W8.1</b><br>Plywood                         | <b>W8.1.1</b><br>Laminboard                      |   |                                |
|  |  | <b>W8.1.2</b><br>Veneer plywood                  |   |                                |
|  | <b>W8.2</b><br>Particleboard                   | <b>W8.2.1</b><br>Melamine particleboard          |   |                                |
|  |  | <b>W8.2.2</b><br>Veneered particleboard          |   |                                |
|  |  | <b>W8.2.3</b><br>Oriented Strand Board (OSB)     |   |                                |
|  |  | <b>W8.2.4</b><br>Smooth-surface panel            |   |                                |
|  |  | <b>W8.2.5</b><br>Wood cement particleboard       |   |                                |
|  |  | <b>W8.2.6</b><br>Plasterboard                    |   |                                |
|  |  | <b>W8.2.7</b><br>Strawboard                      |   |                                |
|  |  | <b>W8.2.8</b><br>Graded particleboard            |   |                                |
|  | <b>W8.3</b><br>Fibreboard                      | <b>W8.3.1</b><br>High-density fibreboard (HDF)   |   |                                |
|  |  | <b>W8.3.2</b><br>Medium-density fibreboard (MDF) |   |                                |
|  |  | <b>W8.3.3</b><br>Softboard                       |   | E.g. (noise-)insulating boards |
|  |  | <b>W8.3.4</b><br>Medium-hard-fibreboard          |   |                                |
| <b>W9</b><br>Engineered wood products  | <b>W9.1</b><br>Finger jointed wood             |  |   |                                |
|  | <b>W9.2</b><br>Laminated veneer lumber (LVL)   |  |   |                                |
|  | <b>W9.3</b><br>Parallel strand lumber (PSL)    |  |   |                                |
|  | <b>W9.4</b><br>Wood-wool board                 |  |   |                                |
|  | <b>W9.5</b><br>Solid-wood board                |  |   |                                |
|  | <b>W9.6</b><br>Glued laminated timber (GLULAM) |  |   |                                |
|  | <b>W9.7</b><br>I-joists, I-beams               |  |   |                                |
|  | <b>W9.8</b><br>Laminated compressed wood       |  | E.g. Laminated wood, densified wood                                 |                                |
|  | <b>W9.9</b><br>Composite board                 |  | E.g. Cellular boards  |                                |
|  | <b>W9.10</b><br>Compressed wood                |  | E.g. Resin-treated compressed wood, heat-stabilized compressed wood |                                |
|  | <b>W9.11</b><br>Wood-plastic composites        |  |   |                                |
| <b>W10</b><br>Wood package and similar | <b>W10.1</b><br>Solid wood packaging           |  | E.g. Cases, boxes, crates, cases for jewellery or cutlery.          |                                |
|  | <b>W10.2</b><br>Cable-drums                    |  |   |                                |
|  | <b>W10.3</b><br>Pallets and skids              |  |   |                                |
|  | <b>W10.4</b><br>Cooper's products              |  | E.g. Staves, barrels, casks, vats, tubs                             |                                |

|   |  |                                       |   |   |
|---|--|---------------------------------------|---|---|
|   | <b>W10.5</b><br>Container flooring                   |                                       |   |   |
| <b>W11</b><br>Wood for construction                 | <b>W11.1</b><br>Doors and door frames                |                                       | E.g. Flush doors, fire doors                          |   |
|   | <b>W11.2</b><br>Windows and window frames            |                                       |   |   |
|   | <b>W11.3</b><br>Stairs                               |                                       |   |   |
|   | <b>W11.4</b><br>Dividers                             |                                       |   |   |
|   | <b>W11.5</b><br>Flooring                             | <b>W11.5.1</b><br>Laminate flooring   |   |   |
|   |  | <b>W11.5.2</b><br>Parquet flooring    |   | E.g. Assembled parquet panels, block parquets |
|   |  | <b>W11.5.3</b><br>Plank flooring      |   |   |
|   |  | <b>W11.5.4</b><br>Wood-block flooring |   |   |
|   |  | <b>W11.5.5</b><br>Engineered flooring |   |   |
|   | <b>W11.6</b><br>Gates and garage doors               |                                       |   |   |
|   | <b>W11.7</b><br>Wall cladding                        |                                       |   |   |
|   | <b>W11.8</b><br>Mouldings                            |                                       | E.g. MDF mouldings, softwood mouldings                |   |
|   | <b>W11.9</b><br>Hot tubs and sauna                   |                                       |   |   |
|   | <b>W11.10</b><br>Wooden insulation                   |                                       |   |   |
|   | <b>W11.11</b><br>Window blinds, shutters and similar |                                       |   |   |
|   | <b>W11.12</b><br>Houses and building elements        |                                       | E.g. Prefabricated facade construction elements       |   |
| <b>W11.13</b><br>Marine constructions, except boats |  |                                       |   |   |
| <b>W11.14</b><br>Trusses and roofs                  |  |                                       |   |   |
| <b>W11.15</b><br>Roofing tiles                      |  | E.g. Shingles, shakes.                |   |   |
| <b>W12</b><br>Indoor furniture                      | <b>W12.1</b><br>Cabinet                              |                                       |   |   |
|   | <b>W12.2</b><br>Custom furniture                     |                                       | E.g. Custom cabinetry, built-in desks, counters, etc. |   |
|   | <b>W12.3</b><br>Tables                               |                                       |   |   |
|   | <b>W12.4</b><br>Beds                                 |                                       |   |   |
|   | <b>W12.5</b><br>Couches and armchairs                |                                       |   |   |
|   | <b>W12.6</b><br>Chairs and stools                    |                                       |   |   |
|   | <b>W12.7</b><br>Office furniture                     |                                       |   |   |
|   | <b>W12.8</b><br>Institutional casework               |                                       | E.g. Furniture for laboratories, schools, hospitals.  |   |
|   | <b>W12.9</b><br>Wardrobes                            |                                       |   |   |
|   | <b>W12.10</b><br>Cupboards and chests                |                                       |   |   |
|   | <b>W12.11</b><br>Kitchen countertops                 |                                       |   |   |
|   | <b>W12.12</b><br>Parts of furniture                  |                                       |   |   |
|   | <b>W12.13</b><br>Shelves                             |                                       |   |   |

|  |   |  |  |  |
|--|---|--|--|--|
| <b>W13</b><br>Outdoor furniture and gardening                  | <b>W13.1</b><br>Garden furniture                        | <b>W13.1.1</b><br>Garden tables  |  |  |
|  |   | <b>W13.1.2</b><br>Garden benches   |  |  |
|  |   | <b>W13.1.3</b><br>Garden chairs and stools                               |  |  |
|  |   | <b>W13.1.4</b><br>Hammocks and hammock frames                            |  |  |
|  | <b>W13.2</b><br>Trellis and plant support               |  |  |  |
|  | <b>W13.3</b><br>Shelters and parasols                   |  | E.g. Gazebo  |  |
|  | <b>W13.4</b><br>Fences, fence stakes, pales             |  |  |  |
|  | <b>W13.5</b><br>Decking and garden sleepers             |  |  |  |
|  | <b>W13.6</b><br>Garden sheds                            |  |  |  |
| <b>W13.7</b><br>Other outdoor furniture and gardening products |   | E.g. Flower boxes, palisades, wooden boxes for storing outdoor equipment |  |  |
| <b>W14</b><br>Musical instruments                              | <b>W14.1</b><br>String musical instruments              |  | E.g. Violin, guitars, harps  |  |
|  | <b>W14.2</b><br>Keyboard musical instruments            |  | E.g. Piano, organs   |  |
|  | <b>W14.3</b><br>Wind or mouth-blown musical instruments |  | E.g. Clarinet, oboe, bassoon                                       |  |
|  | <b>W14.4</b><br>Percussion instruments                  |  | E.g. Drums, bongos   |  |
|  | <b>W14.5</b><br>Parts of musical instruments            |  | E.g. Guitar necks  |  |
| <b>W15</b><br>Recreational goods                               | <b>W15.1</b><br>Playground equipment                    |  | E.g. Roundabouts, swings, slides, cable railway, sheds and similar |  |
|  | <b>W15.2</b><br>Toys and games made with wood           |  |  |  |
|  | <b>W15.3</b><br>Sporting goods                          | <b>W15.3.1</b><br>Bicycles   |  |  |
|  |   | <b>W15.3.2</b><br>Bats, sticks, poles and paddles                        |  |  |
|  |   | <b>W15.3.3</b><br>Boards and skis  |  |  |
| <b>W15.3.4</b><br>Other sporting goods                         |   |  | E.g. Yoga blocks, wooden balls                                     |  |
| <b>W16</b><br>Household articles                               | <b>W16.1</b><br>Wooden frames                           |  | E.g. Frames for paintings, photographs, mirrors                    |  |
|  | <b>W16.2</b><br>Brooms, brushes and brush handles       |  | E.g. Brush bodies and handles, combs                               |  |
|  | <b>W16.3</b><br>Tableware, kitchenware and similar      |  | E.g. Wooden spoons, chopsticks, toothpicks, pepper mills, bbq sets |  |
|  | <b>W16.4</b><br>Clothes hangers and pegs                |  |  |  |
|  | <b>W16.5</b><br>Toilet seats                            |  |  |  |
|  | <b>W16.6</b><br>Matches                                 |  |  |  |
|  | <b>W16.7</b><br>Mousetraps                              |  |  |  |
|  | <b>W16.8</b><br>Fans                                    |  |  |  |
|  | <b>W16.9</b><br>Ladders                                 |  |  |  |
|  | <b>W16.10</b><br>Bath items or accessories              |  | E.g. Stool, bath chair, bath tub                                   |  |
| <b>W17</b><br>Stationery of wood                               | <b>W17.1</b><br>Pens                                    |  |  |  |

|  |   |  |  |
|--|---|--|--|
|  | <b>W17.2</b><br>Pencils                             |  |  |
|  | <b>W17.3</b><br>Rulers                              |  |  |
|  | <b>W17.4</b><br>Stamps                              |  |  |
| <b>W18</b><br>Other manufactured wood products | <b>W18.1</b><br>Dowels and turnery parts of wood    |  |  |
|  | <b>W18.2</b><br>Coffins                             |  |  |
|  | <b>W18.3</b><br>Medical supplies made of wood       |  | E.g. Orthopaedic products, prosthetic limbs, tongue depressors |
|  | <b>W18.4</b><br>Tools, tool bodies and tool handles |  | E.g. Hammer, axes  |
|  | <b>W18.5</b><br>Ice pop/lolly sticks                |  |  |
|  | <b>W18.6</b><br>Jewellery                           |  |  |
|  | <b>W18.7</b><br>Works of art                        |  | E.g. Wood marquetry, inlaid wood, statuettes and similar       |
|  | <b>W18.8</b><br>Ornamental & decorative objects     |  |  |
|  | <b>W18.9</b><br>Wheels                              |  |  |
|  | <b>W18.10</b><br>Boats                              |  | E.g. Sailboats, kayaks, canoes                                 |
|  | <b>W18.11</b><br>Wooden lighters                    |  |  |
|  | <b>W18.12</b><br>Wildlife and pet products          |  | E.g. Nestboxes, birdhouses                                     |
| <b>W19</b><br>Other wood products n.e.c.*      |   |  |  |

\* The n.e.c. abbreviation means that the category includes those products "not elsewhere classified".

## PULP AND PAPER PRODUCTS

| Level 1           | Level 2                                       | Level 3   | Examples            |  |
|-------------------|---|---|---------------------|--|
| <b>P1</b><br>Pulp | <b>P1.1</b><br>Mechanical pulp, bleached      | <b>P1.1.1</b><br>Groundwood                       |                     |  |
|                   |   | <b>P1.1.2</b><br>Refiner pulp                     | E.g. RMP, TMP, CTMP |  |
|                   | <b>P1.2</b><br>Mechanical pulp, unbleached    | <b>P1.2.1</b><br>Groundwood                       |                     |  |
|                   |   | <b>P1.2.2</b><br>Refiner pulp                     | E.g. RMP, TMP, CTMP |  |
|                   | <b>P1.3</b><br>Chemical pulp, bleached        |   |                     |  |
|                   | <b>P1.4</b><br>Chemical pulp, unbleached      |   |                     |  |
|                   | <b>P1.5</b><br>Semi-chemical pulp, bleached   |   |                     |  |
|                   | <b>P1.6</b><br>Semi-chemical pulp, unbleached |   |                     |  |
|                   | <b>P1.7</b><br>Dissolving pulp                | <b>P1.7.1</b><br>Specialty cellulose              |                     | E.g. Microcrystalline cellulose  |
|                   |   | <b>P1.7.2</b><br>Cellulose derivatives            |                     | E.g. Cellulose ethers, cellulose esters, cellulose acetate, nitrocellulose |
|                   |   | <b>P1.7.3</b><br>Regenerated cellulose film       |                     |  |
|                   |   | <b>P1.7.4</b><br>Rayon and other synthetic fibres |                     | E.g. Artificial silk, textile fibres, yarn, viscose                        |

|  |   |  |  |  |
|--|---|--|--|--|
|  | <b>P1.8</b><br>Pulp from recovered paper              | <b>P1.8.1</b><br>Recovered pulp, deinked             |  |  |
|  |   | <b>P1.8.2</b><br>Recovered pulp, not deinked         |  |  |
| <b>P2</b><br>Paper                           | <b>P2.1</b><br>Copying, printing, communication paper | <b>P2.1.1</b><br>Coated paper                        |  |  |
|  |   | <b>P2.1.2</b><br>Uncoated paper                      |  |  |
|  | <b>P2.2</b><br>Newsprint                              |  |  |  |
|  | <b>P2.3</b><br>Wrapping and packaging paper           |  | E.g. Sack kraft, grease-proof paper, wrapping krafts, coated kraft papers  |  |
|  | <b>P2.4</b><br>Specialty paper                        | <b>P2.4.1</b><br>Impregnated papers                  |  |  |
|  |   | <b>P2.4.2</b><br>Photographic base papers            |  |  |
|  |   | <b>P2.4.3</b><br>Thermographic papers                |  | E.g. Thermal transfer papers                                       |
|  |   | <b>P2.4.4</b><br>Translucent papers                  |  |  |
|  |   | <b>P2.4.5</b><br>Self-copying and carbon papers      |  | E.g. Carbon papers, transfer papers, spirit duplicator copy papers |
|  |   | <b>P2.4.6</b><br>Cigarette papers                    |  |  |
|  |   | <b>P2.4.7</b><br>Filter papers                       |  | E.g. Tea-bag tissues   |
|  |   | <b>P2.4.8</b><br>Crepe papers                        |  |  |
|  |   | <b>P2.4.9</b><br>Embossed paper and perforated paper |  |  |
|  |   | <b>P2.4.10</b><br>Composite papers                   |  |  |
|  |   | <b>P2.4.11</b><br>Wallpaper base                     |  | E.g. Non-printed wallpaper   |
|  |   | <b>P2.4.12</b><br>Security paper                     |  | E.g. Money paper, vouchers, coupons                                |
|  | <b>P2.5</b><br>Hand-made papers                       |  | E.g. Japanese papers / washi   |  |
| <b>P2.6</b><br>Tissue paper                  |   |  |  |  |
| <b>P3</b><br>Paperboard                      | <b>P3.1</b><br>Uncoated paperboard                    |  |  |  |
|  | <b>P3.2</b><br>Coated paperboard                      |  | E.g. Solid bleached board, solid unbleached board, white lined chipboard   |  |
|  | <b>P3.3</b><br>Pressboard                             |  |  |  |
|  | <b>P3.4</b><br>Paperboard laminates                   | <b>P3.4.1</b><br>High-pressure laminates (HPDL, HPL) |  |  |
|  |   | <b>P3.4.2</b><br>Low-pressure laminates (LPL)        |  |  |
|  |   | <b>P3.4.3</b><br>Continuous pressure laminates (CPL) |  |  |
|  | <b>P3.5</b><br>Metalized paperboard                   |  | E.g. Transferred metalized paperboard, direct metalized paperboard, metalized film laminated paperboard, foil laminated paperboard |  |
| <b>P3.6</b><br>Crepe paperboard              |   |  |  |  |
| <b>P4</b><br>Corrugated paper and paperboard | <b>P4.1</b><br>Linerboard or testliner                |  |  |  |
|  | <b>P4.2</b><br>Fluting                                |  |  |  |
|  | <b>P4.3</b><br>Corrugated fibreboard                  |  |  |  |

|   |  |  |   |
|---|--|--|---|
| <b>P5</b><br>Packaging and wrappings of paper               | <b>P5.1</b><br>Cardboard packaging                           |  | E.g. Colour boxes, gift boxes             |
|   | <b>P5.2</b><br>Corrugated paper packaging                    |  | E.g. Corrugated paper boxes               |
|   | <b>P5.3</b><br>Sacks and bags of paper                       |  | E.g. Carrier bags                         |
|   | <b>P5.4</b><br>Food wrapping paper                           |  |   |
|   | <b>P5.5</b><br>Carton pack for beverages and liquid food     |  |   |
|   | <b>P5.6</b><br>Egg boxes and similar                         |  |   |
|   | <b>P5.7</b><br>Optical disc packaging and covers             |  | E.g. CD and DVD covers                    |
| <b>P6</b><br>Household and sanitary pulp and paper products | <b>P6.1</b><br>Cleaning tissues and paper towels             |  | E.g. Towelling paper, cleansing cloth     |
|   | <b>P6.2</b><br>Facial tissues and refreshing tissues         |  |   |
|   | <b>P6.3</b><br>Napkins / serviettes                          |  |   |
|   | <b>P6.4</b><br>Toilet paper / bathroom tissue                |  |   |
|   | <b>P6.5</b><br>Sanitary towels, tampons, diapers and similar |  |   |
|   | <b>P6.6</b><br>Tablecloths                                   |  |   |
|   | <b>P6.7</b><br>Dinnerware                                    |  | E.g. Cups, plates, trays                  |
|   | <b>P6.8</b><br>Medical supplies made of pulp/paper           |  | E.g. Ear buds/swabs, hospital gowns       |
| <b>P7</b><br>Stationery of paper (printed and unprinted)    | <b>P7.1</b><br>Notebooks                                     |  | E.g. Exercise books                       |
|   | <b>P7.2</b><br>Pads  |  | E.g. Letter pads                          |
|   | <b>P7.3</b><br>File folders                                  |  | E.g. Manila folders, corporate folders    |
|   | <b>P7.4</b><br>Rolled thermal paper                          |  | E.g. Receipt                              |
|   | <b>P7.5</b><br>Post and greeting cards                       |  |   |
|   | <b>P7.6</b><br>Envelopes                                     |  |   |
|   | <b>P7.7</b><br>Gummed papers                                 |  | E.g. Post-it notes                        |
|   | <b>P7.8</b><br>Adhesive labels                               |  | E.g. Parcel labels                        |
|   | <b>P7.9</b><br>Transfers                                     |  |   |
|   | <b>P7.10</b><br>Postage stamps                               |  |   |
| <b>P8</b><br>Printed materials                              | <b>P8.1</b><br>Books   |  |   |
|   | <b>P8.2</b><br>Magazines                                     |  |   |
|   | <b>P8.3</b><br>Newspaper                                     |  |   |
|   | <b>P8.4</b><br>Advertising materials                         |  | E.g. Catalogues, flyers, banners, posters |
|   | <b>P8.5</b><br>Business cards                                |  |   |
|   | <b>P8.6</b><br>Calendars, diaries and organisers             |  |   |
|   | <b>P8.7</b><br>Toys and games made with paper                |  | E.g. Puzzles, playing cards               |

|   |                           |  |  |
|---|---------------------------|--|--|
|   | <b>P8.8</b><br>Wallpapers |  |  |
| <b>P9</b><br>Bobbins, spools, rolls and similar     |                           |  |  |
| <b>P10</b><br>Other pulp and paper products n.e.c.* |                           |  |  |

\* The n.e.c. abbreviation means that the category includes those products "not elsewhere classified".

## NON-TIMBER FOREST PRODUCTS (NTFPs)

| Level 1   | Level 2   | Level 3 | Examples  |
|---|---|---------|---|
| <b>N1</b><br>Barks                                      |   |         |   |
| <b>N2</b><br>Soil conditioner and substrates for plants |   |         | E.g. Bark mulch   |
| <b>N3</b><br>Cork and articles of cork                  | <b>N3.1</b><br>Natural cork, raw or boiled              |         |   |
|   | <b>N3.2</b><br>Cork powder                              |         |   |
|   | <b>N3.3</b><br>Cork granules                            |         |   |
|   | <b>N3.4</b><br>Cork stoppers                            |         | E.g. Natural, technical, colmated, agglomerated, bartop cork and sparkling wine/champagne cork stoppers |
|   | <b>N3.5</b><br>Rolls and panels of compressed cork      |         |   |
|   | <b>N3.6</b><br>Cork disks                               |         |   |
|   | <b>N3.7</b><br>Articles of cork                         |         |   |
| <b>N4</b><br>Straw, wicker, rattan and similar          | <b>N4.1</b><br>Rattan cane (rough form)                 |         | E.g. Osier branches, basketry, roofs  |
|   | <b>N4.2</b><br>Rattan taper (clean, peeled and spitted) |         |   |
|   | <b>N4.3</b><br>Decorative objects and wickerwork        |         |   |
|   | <b>N4.4</b><br>Rattan furniture                         |         |   |
|   | <b>N4.5</b><br>Rattan furniture components              |         |   |
| <b>N5</b><br>Bamboo and articles of bamboo              | <b>N5.1</b><br>Natural bamboo                           |         |   |
|   | <b>N5.2</b><br>Edible bamboo                            |         |   |
|   | <b>N5.3</b><br>Fuel bamboo                              |         | E.g. Pellets, charcoal  |
|   | <b>N5.4</b><br>Bamboo plywood                           |         | E.g. Plywood and OSB  |
|   | <b>N5.5</b><br>Bamboo flooring                          |         |   |
|   | <b>N5.6</b><br>Bamboo furniture                         |         |   |
|   | <b>N5.7</b><br>Bamboo household articles and wickerwork |         | E.g. Baskets, containers, curtains, mats, hats, combs, brushes, frames                                  |
|   | <b>N5.8</b><br>Bamboo textiles                          |         |   |
|   | <b>N5.9</b><br>Bamboo vinegar                           |         |   |
|   | <b>N5.10</b><br>Bamboo pulp                             |         |   |

|   |  |  |  |  |
|---|--|--|--|--|
| <b>N6</b><br>Plants and parts of plants                 | <b>N6.1</b><br>Flowers                               |  |  |  |
|   | <b>N6.2</b><br>Grasses, ferns, mosses and lichens    |  |  |  |
|   | <b>N6.3</b><br>Whole trees or plants                 | <b>N6.3.1</b><br>Christmas trees                       |  |  |
|   | <b>N6.4</b><br>Pine cones                            |  |  |  |
| <b>N7</b><br>Natural gums, resins, oils and derivatives | <b>N7.1</b><br>Rubber/ Latex                         | <b>N7.1.1</b><br>Natural rubber                        |  |  |
|   |  | <b>N7.1.2</b><br>Tyres                                 |  |  |
|   |  | <b>N7.1.3</b><br>Balls                                 |  |  |
|   |  | <b>N7.1.4</b><br>Footwear                              |  |  |
|   |  | <b>N7.1.5</b><br>Rubber foam pillows and mattresses    |  |  |
|   |  | <b>N7.1.6</b><br>Balata, gutta-percha, guayule, chicle |  |  |
|   |  | <b>N7.1.7</b><br>Other manufactured articles of rubber |  |  |
|   | <b>N7.2</b><br>Gum resin                             |  | E.g. Gum arabic, gum tragacanth, gamboge, frankincense, myrrh                            |  |
|   | <b>N7.3</b><br>Resin and manufactured resin products |  | E.g. Dammar, elemi, sandarac, canada balsam, benjamin, pitch, lacquer, unguents, incense |  |
|   | <b>N7.4</b><br>Tannin                                |  |  |  |
| <b>N7.5</b><br>Essential oils                           |  | E.g. Camphor, Brazil nut oil, Copaiba Oil              |  |  |
| <b>N8</b><br>Chemical, medicinal and cosmetic products  | <b>N8.1</b><br>Ethanol                               |  |  |  |
|   | <b>N8.2</b><br>Medicinal plants and products         |  |  |  |
|   | <b>N8.3</b><br>Pharmaceutical raw materials          |  | E.g. Salicylic acid, quinine, paclitaxel, betulinic acid, snakewood extract, neem        |  |
|   | <b>N8.4</b><br>Cosmetics and health care products    |  |  |  |
|   | <b>N8.5</b><br>Wood vinegar                          |  |  |  |
|   | <b>N8.6</b><br>Pyroligneous acid                     |  |  |  |
| <b>N9</b><br>Food                                       | <b>N9.1</b><br>Nuts                                  |  | E.g. Brazil nuts, cashew nuts  |  |
|   | <b>N9.2</b><br>Tea                                   |  | E.g. Erva-mate, mate   |  |
|   | <b>N9.3</b><br>Palm-hearts                           |  |  |  |
|   | <b>N9.4</b><br>Mushrooms, truffles                   |  | E.g. Shiitake mushrooms, pine mushrooms  |  |
|   | <b>N9.5</b><br>Fruits                                |  | E.g. Berries, açai   |  |
|   | <b>N9.6</b><br>Sap-based foods                       | <b>N9.6.1</b><br>Maple syrup or sugar                  |  |  |
|   |  | <b>N9.6.2</b><br>Birch syrup or sugar                  |  |  |
|   | <b>N9.7</b><br>Game                                  |  | E.g. Deer, rabbit  |  |
|   | <b>N9.8</b><br>Honey                                 |  |  |  |
| <b>N10</b><br>Other non-timber forest products n.e.c.*  |  |  |  |  |

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