



# PRIOPĆENJE

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## POLJOPRIVREDA, OKOLIŠ I REGIONALNE STATISTIKE *AGRICULTURE, ENVIRONMENT AND REGIONAL STATISTICS*

### PROIZVODNJA I PRODAJA ŠUMSKIH SORTIMENATA U BIH PREMA ASORTIMANU U IV TROMJESEČJU 2016

*PRODUCTION AND SALES OF FOREST ASSORTMENTS IN  
BOSNIA AND HERZEGOVINA IN 4<sup>th</sup> QUARTER 2016*

**Ukupna proizvodnja šumskih sortimenata u Bosni i Hercegovini u četvrtom tromjesečju 2016. godine manja je za 4,94% u odnosu na isto razdoblje 2015. godine. Proizvodnja sortimenata četinjača manja je za 5,99% dok je proizvodnja sortimenata listača manja za 3,93%.**

Proizvodnja trupaca četinjača manja je za 5,79% dok proizvodnja trupaca listača bilježi pad od 6,32%. Pad proizvodnje od 16,58% u odnosu na četvrto tromjesečje 2015. godine bilježi se kod janskog drveta četinjača i 6,11% kod prostornog drveta četinjača. Pad proizvodnje također se bilježi kod prostornog drveta listača u visini od 12,32%, kod ostalog dugog drveta listača od 1,84% i kod ogrijevnog drveta listača od 2,41%. Rast proizvodnje se bilježi kod ostalog dugog drveta četinjača od 124,15% i kod janskog drveta listača od 28,59%. Kod proizvodnje ostalog grubo obrađenog drveta i ogrijevnog drveta četinjača radi se o malim količinama sortimenata čije variranje u proizvedenim količinama nema utjecaja na promjene u ukupnoj proizvodnji šumskih sortimenata.

**Total production of forest assortments in Bosnia and Herzegovina in 4<sup>th</sup> quarter of 2016 decreased for 4,94%, compared to the same period in 2015.**

**Production of coniferous (softwood) assortments is, for 5,99% lower while the production of broadleaf (hardwood) assortments decreases for 3,93%.**

Production of coniferous logs is 5,79% lower while production of broadleaf logs records decrease of 6,32%. Decline in production of 16,58%, compared to 4<sup>th</sup> quarter of 2015, was recorded in production of coniferous mining wood and 6,11% in production of coniferous cordwood. The fall in production was also recorded to broadleaf cordwood at the level of 12,32%, to other broadleaf long wood for 1,84% and to broadleaf fuelwood for 2,41%. Production increase was recorded in production of other coniferous long wood of 124,15% and in production of coniferous mining wood of 28,59%. Other roughly worked wood and coniferous fuelwood are produced in small quantities and changes in produced quantities do not affect variations in total production of forest assortments.

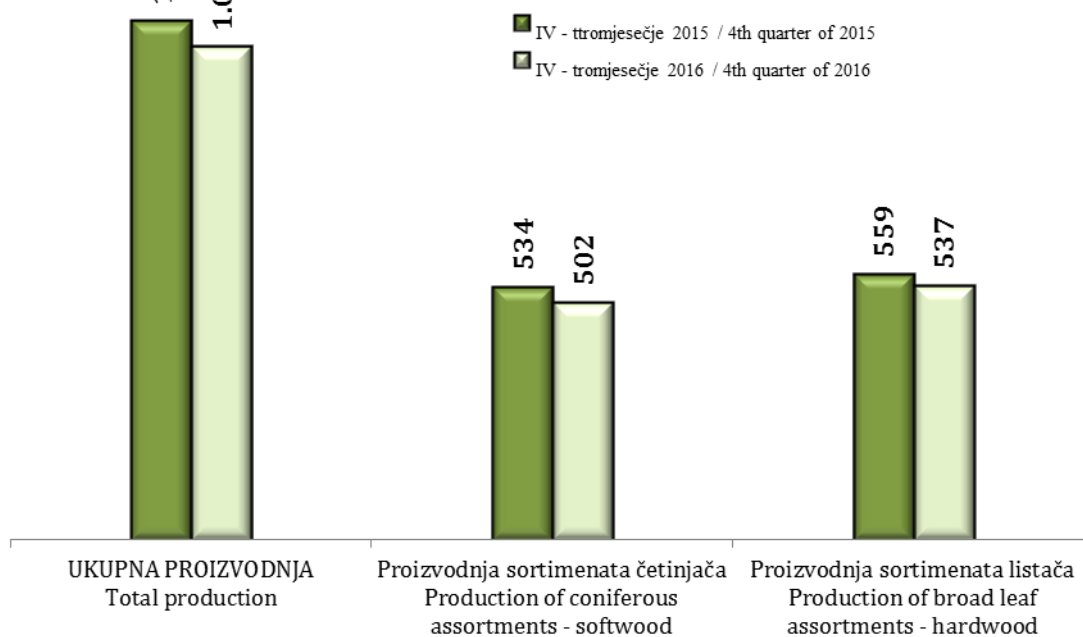
**Tablica 1. PROIZVODNJA I PRODAJA ŠUMSKIH SORTIMENATA PREMA ASORTIMANU U IV TROMJESEČJU 2016**

Table 1. PRODUCTION AND SALE OF FOREST ASSORTMENTS IN 4<sup>th</sup> QUARTER OF 2016

	Proizvodnja (Production)			Prodaja (Sale)			
	IV tromjesečje 4 <sup>th</sup> quarter 2015	IV tromjesečje 4 <sup>th</sup> quarter 2016	Indeksi Indicies <u>X-XII 2016</u> X-XII 2015	IV tromjesečje 4 <sup>th</sup> quarter 2015	IV tromjesečje 4 <sup>th</sup> quarter 2016	Indeksi Indicies <u>X-XII 2016</u> X-XII 2015	
	m <sup>3</sup>			m <sup>3</sup>			
<b>UKUPNO</b>	<b>1.093.064</b>	<b>1.039.111</b>	<b>95,06</b>	<b>1.055.625</b>	<b>1.025.337</b>	<b>97,13</b>	<b>TOTAL</b>
<b>ČETINJAČA</b>	<b>534.488</b>	<b>502.492</b>	<b>94,01</b>	<b>510.557</b>	<b>495.872</b>	<b>97,12</b>	<b>CONIFEROUS</b>
<b>LISTAČA</b>	<b>558.576</b>	<b>536.619</b>	<b>96,07</b>	<b>545.068</b>	<b>529.465</b>	<b>97,14</b>	<b>BROAD LEAF</b>
Trupci četinjača	324.806	306.015	94,21	299.614	300.439	100,28	Logs, coniferous
Jamsko drvo četinjača	31.927	26.635	83,42	31.556	26.044	82,53	Mining wood, coniferous
Ostalo dugo drvo četinjača	2.356	5.281	224,15	3.135	5.444	173,65	Other long wood, coniferous
Prostorno drvo četinjača	174.744	164.069	93,89	175.098	163.373	93,30	Cordwood, coniferous
Trupci listača	161.835	151.602	93,68	165.994	152.269	91,73	Logs, broadleaf
Jamsko drvo listača	661	850	128,59	543	767	141,25	Mining wood, broadleaf
Ostalo dugo drvo listača	5.820	5.713	98,16	4.300	5.745	133,60	Other long wood, broadleaf
Prostorno drvo listača	24.356	21.356	87,68	24.567	21.579	87,84	Cordwood, broadleaf
Ogrijevno drvo četinjača	655	492	-	1.149	568	-	Fuelwood, coniferous
Ogrijevno drvo listača	365.827	357.011	97,59	349.484	348.965	99,85	Fuelwood, broadleaf
Ostalo grubo obrađeno drvo	77	87	-	185	144	-	Other wood, roughly worked

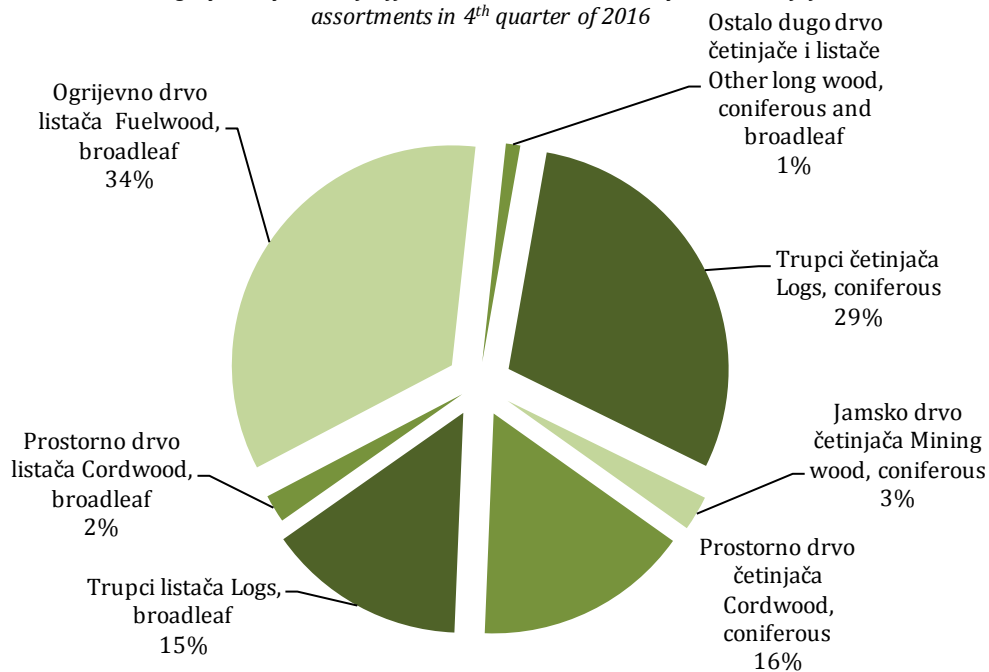
**Graf 1. Proizvodnja šumskih sortimenata u Bosni i Hercegovini u 1000 m<sup>3</sup> - IV tromjesečje 2015. i 2016. god.**

*Production of forest assortments in Bosnia and Herzegovina in 1000 m<sup>3</sup> - 4<sup>th</sup> quarter of 2015 and 2016*



**Graf 2. Procentualno učešće pojedinih sortimenata u ukupnoj proizvodnji šumskih sortimenata u IV tromjesečju 2016 god.**

*Percentage participation of different assortments in total production of forest assortments in 4<sup>th</sup> quarter of 2016*





## Metodološka objašnjenja

Podaci o proizvodnji šumskih sortimenata, obrađeni u ovom priopćenju, urađeni su na temelju rezultata obrade entitetskih zavoda za statistiku iz redovitog mjesečnog istraživanja.

Mjesečna izvješća podnose sva poduzeća koja se bave stalnom proizvodnjom šumskih sortimenata iz šuma u državnoj svojini, bez obzira da li im je iskorištavanje šuma temeljna ili sporedna djelatnost.

Podacima je obuhvaćena samo proizvodnja šumskih sortimenata iz državnih šuma, dok šumski sortimenti proizvedeni u šumama na koje postoji pravo svojine nisu uključeni.

Iskazane količine predstavljaju neto drvenu masu sortimenata izraženu u zapreminskim metrima.

**Četinjače** su vrste drveća iz klase golosjemenica (Gymnospermae), pretežno iz obitelji Pinaceae. Ovdje spadaju autohtone, komercijalne vrste drveća kao što su jela (*Abies alba*), smrča (*Picea abies*) te bijeli (*Pinus sylvestris*) i crni bor (*Pinus nigra*). Drvo četinjača ima jednostavniju građu i u međunarodnoj klasifikaciji se, bez obzira na mehanička svojstva označava nazivom *softwood*.

**Listače** su vrste drveća iz klase skrivenosjemenica (Angiospermae). Ovdje spadaju autohtone, komercijalne vrste drveća listača kao što su: bukva (*Fagus sylvatica*), hrast kitnjak (*Quercus petraea*) te vrste plemenitih listača iz rodova *Fraxinus* (jasen), *Acer* (javor), *Ulmus* (brijest) i *Prunus avium* (divlja trešnja) i ostalih tvrdih i mekih listača. Drvo lišćara je složenije građe u odnosu na drvo četinjača i u međunarodnoj klasifikaciji se, bez obzira na mehanička svojstva označava nazivom *hardwood*.

**Trupci** su šumski drveni sortimenti odgovarajućih fizičkih i mehaničkih svojstava, namjenjeni za daljnju mehaničku preradu (piljenje, rezanje ili ljuštenje).

**Jamsko drvo** obuhvata šumske drvene sortimente povoljnih fizičkih i mehaničkih svojstava čiji se prirodni oblik, dimenzije i svojstva koriste za izgradnju i održavanje jamskih kopova i rudarskih okna. Može se upotrebljavati i za krovne konstrukcije.

**Ostalo dugo drvo** obuhvata tehničko drvo čiji se prirodni oblik, dimenzije i svojstva koriste za proizvodnju TT stubova, stubova za skele, šipova, jarbola i sl.

**Prostorno drvo** obuhvata drvo lošijih tehničkih karakteristika, oblo ili cijepano koje se koristi u kemskoj preradi za proizvodnju celuloze, drvenjače, drvene vune, tanina i sl.

**Ogrijevno drvo** je drvo namjenjeno neposredno za ogrijev ili proizvodnju drvenog uglja.

**Ostalo grubo obrađeno drvo** obuhvata sitno tehničko drvo kao što su stubovi za hmelj ili lozu, motke, kolje, štapovi, ručke, obruči, pletarski štapovi, pruća i sl.

## Notes on methodology

The data on production of forest products presented here have been prepared on a basis of data provided by entity statistical offices underlying the regular monthly survey results.

Monthly reports are provided by all companies performing their business activities in the forestry sector and permanently producing forest products.

The data presented here cover only production of forest products manufactured out of the resources from the state-owned forest. Forest products from private forests are not covered here.

The given quantities represent net volume measured in cubic meters

**Coniferous** are tree species from systematic class of naked-seed plants (Gymnospermae), mostly from Pinaceae tree family. Here belong domestic commercial tree species: european Fir (*Abies alba*), Spruce (*Picea abies*), Scots Pine (*Pinus sylvestris*) and European Black Pine (*Pinus nigra*). Coniferous wood is less complex in structure and in international classification, regardless its mechanical properties, it is classified as *softwood*

**Broad leaf** are tree species from systematic class of covered-seed plants (Angiospermae). Here belong domestic commercial species: Beech (*Fagus sylvatica*), Sessile Oak (*Quercus petraea*), so cold noble broad leaf trees like species from genera *Fraxinus* (Ash), *Acer* (Maple), *Ulmus* (Elm), *Prunus avium* (Wild Cherry) and hard and soft broad leaf tree species. Broad leaf wood is more complex in structure than coniferous wood and in international classification, regardless its mechanical properties, it is classified as *hardwood*.

**Logs** are forestry wood products with proper physical and mechanical properties, intended for further mechanical processing (sawing, slicing or peeling).

**Mining wood** include forestry wood products with proper physical and mechanical properties which natural shape, dimensions and properties are used for construction and maintenance of mining pits. It could also be used for roof constructions.

**Other long wood** include technical wood which natural shape, dimensions and properties are used for manufacture of utility poles, scaffold poles, foundation poles, masts etc.

**Cordwood** include wood of bad technical characteristics, round or split, used in chemical processing for production of chemical and mechanical pulp, wooden wool, tannin etc.

**Fuelwood** is wood intended for heating or production of charcoal.

**Other wood, roughly worked** is small technical wood like hop and vine poles, other poles, pickets, sticks, handles, wooden rims, brushwood etc.

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