1. Species information	
<ul> <li>1.1 Member State</li> <li>1.2 Species code</li> <li>1.3 EURING code</li> <li>1.4 Species scientific name</li> <li>1.5 Subspecific population</li> <li>1.6 Alternative species scientific name</li> <li>1.7 Common name</li> <li>1.8 Season</li> </ul>	Hungary A239 8840 Dendrocopos leucotos fehérhátú fakopáncs Breeding (B)
2. Population size	
<ul><li>2.1 Year or period</li><li>2.2 Population size</li></ul>	2014-2018a) Unitnumber of pairs (p)b) Minimum260c) Maximum760d) Best single value
<ul><li>2.3 Type of estimate</li><li>2.4 Population size Method used</li><li>2.5 Sources</li></ul>	Best estimate Based mainly on extrapolation from a limited amount of data National park directorates' databases (Annual survey of colonially breeding and strictly protected bird species) http://map.mme.hu/maps/map2 KEHOP-4.3.0-15-2016-00001 project
2.6 Change and reason for change (since previous report)	No change The change is mainly due to:
2.7 Additional information	Under the KEHOP-4.3.0-15-2016-00001 project in 2017-2018, 530 2.5x2.5 km2 grids were surveyed for a given set of breeding bird species, covering 3.6% of the country. 26 pairs of Dendrocopos leucotos were estimated for the 530 grids. As the habitat distribution in the 530 grids is considered to be representative of the country, the national population could be estimated at 730 pairs, which supports the present estimate based on estimates for each subpopulation.
3. Population trend	
3.1 Short-term trend (last 12 years)	
<ul><li>3.1.1 Short-term trend Period</li><li>3.1.2 Short-term trend Direction</li><li>3.1.3 Short-term trend Magnitude</li></ul>	2007-2018 Stable (0) a) Minimum b) Maximum c) Best single value
3.1.4 Short-term trend Method used 3.1.5 Sources	Based mainly on expert opinion with very limited data Haraszthy L. (szerk.) (2014): Natura 2000 fajok és élőhelyek Magyarországon. Pro Vértes Közalapítvány, Csákvár. p. 641-644.

3.2 Long-term trend (since c. 1980)	
<ul><li>3.2.1 Long-tern trend Period</li><li>3.2.2 Long-term trend Direction</li><li>3.2.3 Long-term trend Magnitude</li></ul>	1980-2018 Stable (0) a) Minimum b) Maximum c) Best single value
3.2.4 Long-term Trend Method used	Based mainly on expert opinion with very limited data
3.2.5 Sources	Haraszthy L. (szerk.) (2014): Natura 2000 fajok és élőhelyek Magyarországon. Pro Vértes Közalapítvány, Csákvár. p. 641-644.

3.3 Additional information

#### 4. Breeding distribution map and size

4.1 Sensitive species	No
4.2 Year or period	2014-2018
4.3 Breading distribution map	Yes
4.4 Breading distribution	4082
surface area	
4.5 Breading distribution Method used	Complete survey or a statistically robust estimate
4.6 Additional maps	No
4.7 Sources	http://map.mme.hu/maps/map2
	2007-2012 Birds Directive Article 12 report

4.8 Additional information

#### 5. Breeding range trend

5.1 Short-term trend (last 12 years)	
<ul> <li>5.1.1 Short-term trend Period</li> <li>5.1.2 Short-term trend Direction</li> <li>5.1.3 Short-term trend Magnitude</li> <li>5.1.4 Short-term trend Method used</li> <li>5.1.5 Sources</li> </ul>	2007-2018 Stable (0) a) Minimum b) Maximum c) Best single value Based mainly on expert opinion with very limited data
5.1.5 Sources	http://map.mme.hu/maps/map2
5.2 Long-term trend (since c. 1980)	
5.2.1 Long-term trend Period 5.2.2 Long-term trend Direction	1980-2018 Stable (0)
5.2.3 Long-term trend Magnitude	a) Minimum
	b) Maximum c) Best single value
5.2.4 Long-term trend Method used	Based mainly on expert opinion with very limited data
5.2.5 Sources	Haraszthy L. (szerk.) (2014): Natura 2000 fajok és élőhelyek Magyarországon.
	Pro Vértes Közalapítvány, Csákvár. p. 641-644.

5.3 Additional information

#### 6. Progress in work related to international Species Action Plans (SAPs), Management Plans (MPs) and Brief Management Statements (BMSs)

6.0 Is/Will the information related to international SAPs, MPs and BMSs (section 6) be provided for the other season for this species?	No
6.1 Type of international plan 6.2 Has a national plan linked to the intarnational SAP/MP/BMS been adopted?	No plan (NA) No
<ul> <li>6.3 If 'NO', describe any measures and initiatives taken related to the international SAP/MP/BMS</li> <li>6.4 Assessment of the effectivess of SAPs for globally threatened species (Art. 12, Species Action Plans)</li> </ul>	()
<ul> <li>6.5 Assessment of the effectivess</li> <li>of MPs for huntable species in</li> <li>non-Secure status (Articles 3 and 7,</li> <li>Management Plans)</li> <li>6.6 Sources of further Information</li> </ul>	()

#### 7. Main pressures and threats

a) Pressure	b) Ranking	c) location
Removal of dead and dying trees, including debris (B07)	Н	both inside and outside EU (inOutEU)
Removal of old trees (excluding dead or dying trees) (B08)	Н	both inside and outside EU (inOutEU)
Clear-cutting, removal of all trees (B09)	Н	both inside and outside EU (inOutEU)
Forest management reducing old growth forests (B15)	Н	both inside and outside EU (inOutEU)
a) Threat	d) Ranking	e) location
Removal of dead and dying trees, including debris (B07)	Н	both inside and outside EU (inOutEU)
Removal of old trees (excluding dead or dying trees) (B08)	Н	both inside and outside EU (inOutEU)
Clear-cutting, removal of all trees (B09)	Н	both inside and outside EU (inOutEU)
Forest management reducing old growth forests (B15)	Н	both inside and outside EU (inOutEU)
Change of habitat location, size, and / or quality due to climate change (N05)	М	both inside and outside EU (inOutEU)

**7.2 Sources of information** 

Haraszthy L. (szerk.) (2014): Natura 2000 fajok és élőhelyek Magyarországon. Pro Vértes Közalapítvány, Csákvár. p. 641-644.

7.3 Additional information

8. Wain Conservation Weasures	
8.1 Status of measures	Measures identified and taken
8.2 Main purpose of the measures taken	Maintain the current distribution, population and/or habitat for the
	species
8.3 Location of the measures	Both inside and outside Natura 2000
8.4 Response to the measures	Short-term results (within the current reporting period, 2013-2018)
8.5 List of main conservation measures	

CB05 - Adapt/change forest management and exploitation practices

CB06 - Stop forest management and exploitation practices

8.6 Additional information

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9. Natura 2000 (SPAs) coverage		
9.1 Population size inside the Natura 2000	a) Unit b) Minimum	number of pairs (p)
(SPA) network		250
	c) Maximum	700
	d) Best single value	
9.2 Type of estimate	Best estimate	
9.3 Population size inside the network Method used	Based mainly on exp	ert opinion with very limited data
9.4 Short-term trend of population size within the network Direction	Stable (0)	
9.5 Short-term trend of population size within the network Method used	Based mainly on expert opinion with very limited data	
9.6 Additional information		

# A madárvédelmi irányelv 12. cikke alapján készített országjelentés 2019.

