Report on the main results of the surveillance under Article 17 for Annex I habitat types (Annex D)

NATIONAL LEVEL	
1. General information	
1.1 Member State	**HU**
1.2 Habitat code	**2340 - Pannonic inland dunes**
2. Maps	
2.1 Year or period	2013-2018
2.3 Distribution map	Yes
2.3 Distribution map Method used	Complete survey or a statistically robust estimate
2.4 Additional maps	No

BIOGEOGRAPHICAL LEVEL	
3. Biogeographical and marine regions	
3.1 Biogeographical or marine region where the habitat occurs	**Pannonian (PAN)**
3.2 Sources of information	Bauer N. (2006): Open sandy grasslands of the Bakony region. Studia bot. hung 37: 5-33. Haraszthy L. (szerk.) (2014): Natura 2000 fajok és élőhelyek Magyarországon. ProVértes Közalapítvány, Csákvár, 955 p. Lájer K. (2005): Magyarország ezüstperjés rétjei. Kanitzia 13: 29-45 „A közösségi jelentőségű fajok és élőhelyek megőrzését szolgáló tudásbázis fejlesztése " (KEHOP-4.3.0-VEKOP-15-2016-00001)

4. Range

4.1 Surface area	3267	
4.2 Short-term trend Period	2007-2018	
4.3 Short-term trend Direction	Stable (0)	
4.4 Short-term trend Magnitude	a) Minimum	b) Maximum
4.5 Short-term trend Method used	Complete survey or a statistically robust estimate	
4.6 Long-term trend Period		
4.7 Long-term trend Direction		
4.8 Long-term trend Magnitude	a) MInimum	b) Maximum
4.9 Long-term trend Method used	Complete survey or a statistically robust estimate	
4.10 Favourable reference range	a) Area (km²)	
	b) Operator	More than (>)
	c) Unknown	Yes
	d) Method	
4.11 Change and reason for change in surface area of range	Improved knowledge/more accurate data	
	The change is mainly due to: Improved knowledge/more accurate data	
4.12 Additional information		

5. Area covered by habitat

5.1 Year or period	2013-2018		
5.2 Surface area (in km²)	a) Minimum 0,6	b) Maximum 1	c) Best single value

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5.3 Type of estimate	Best estimate
5.4 Surface area Method used	Complete survey or a statistically robust estimate
5.5 Short-term trend Period	2007-2018
5.6 Short-term trend Direction	Decreasing (-)

5.7 Short-term trend Magnitude	a) Minimum	b) Maximum	c) Confidence interval

5.8 Short-term trend Method used	Complete survey or a statistically robust estimate
5.9 Long-term trend Period	
5.10 Long-term trend Direction	

5.11 Long-term trend Magnitude	a) Minimum	b) Maximum	c) Confidence interval

5.12 Long-term trend Method used	
5.13 Favourable reference area	a) Area (km²)
	b) Operator Much more than (>>)
	c) Unknown Yes
	d) Method
5.14 Change and reason for change in surface area of range	Improved knowledge/more accurate data
	The change is mainly due to: Improved knowledge/more accurate data
5.15 Additional information	

6. Structure and functions

6.1 Condition of habitat	a) Area in good condition (km²)	Minimum 0,45	Maximum 0,7
	b) Area in not-good condition (km²)	Minimum 0,1	Maximum 0,2
	c) Area where condition is not known (km²)	Minimum 0,05	Maximum 0,1

6.2 Condition of habitat Method used	Complete survey or a statistically robust estimate
6.3 Short-term trend of habitat area in good condition Period	20072018
6.4 Short-term trend of habitat area in good condition Direction	Stable (0)
6.5 Short-term trend of habitat area in good condition Method used	Complete survey or a statistically robust estimate
6.6 Typical species	Has the list of typical species changed in comparison to the previous reporting period? No
6.7 Typical species Method used	
6.8 Additional information	

7. Main pressures and threats

7.1 Characterisation of pressures/threats

Pressure	Ranking
Invasive alien species of Union concern (I01)	H
Other invasive alien species (other then species of Union concern) (I02)	H

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Conversion to forest from other land uses, or afforestation (excluding drainage) (B01)	M
Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices) (L02)	H
Conversion from one type of agricultural land use to another (excluding drainage and burning) (A02)	M

Threat	Ranking
Invasive alien species of Union concern (I01)	H
Other invasive alien species (other then species of Union concern) (I02)	H
Conversion to forest from other land uses, or afforestation (excluding drainage) (B01)	M
Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices) (L02)	H
Conversion from one type of agricultural land use to another (excluding drainage and burning) (A02)	M

7.2 Sources of information	
7.3 Additional information	IAS union concern : Asclepias syriaca L.;

8. Conservation measures

8.1 Status of measures	a) Are measures needed?	Yes
	b) Indicate the status of measures	Measures identified, but none yet taken
8.2 Main purpose of the measures taken		
8.3 Location of the measures taken		
8.4 Response to the measures	Medium-term results (within the next two reporting periods, 2019-2030)	
8.5 List of main conservation measures		

Maintain existing extensive agricultural practices and agricultural landscape features (CA03)

Reinstate appropriate agricultural practices to address abandonment, including mowing, grazing, burning or equivalent measures (CA04)

Prevent conversion of (semi-) natural habitats into forests and of (semi-)natural forests into intensive forest plantation (CB01)

Management, control or eradication of established invasive alien species of Union concern (CI02)

Management, control or eradication of other invasive alien species (CI03)

Adapt mowing, grazing and other equivalent agricultural activities (CA05)

8.6 Additional information

9. Future prospects

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9.1 Future prospects of parameters	a) Range	Good
	b) Area	Bad
	c) Structure and functions	Good
9.2 Additional information		

10. Conclusions

10.1. Range	Unfavourable - Inadequate (U1)
10.2. Area	Unfavourable - Bad (U2)
10.3. Specific structure and functions (incl. typical species)	Unfavourable - Inadequate (U1)
10.4. Future prospects	Unfavourable - Bad (U2)
10.5 Overall assessment of Conservation Status	Unfavourable - Bad (U2)
10.6 Overall trend in Conservation Status	Deteriorating (-)

10.7 Change and reasons for change in conservation status and conservation status trend	a) Overall assessment of conservation status
	No change
	The change is mainly due to:
	b) Overall trend in conservation status
	No change
	The change is mainly due to:

10.8 Additional information	

11. Natura 2000 (pSCIs, SCIs, SACs) coverage for Annex I habitat types

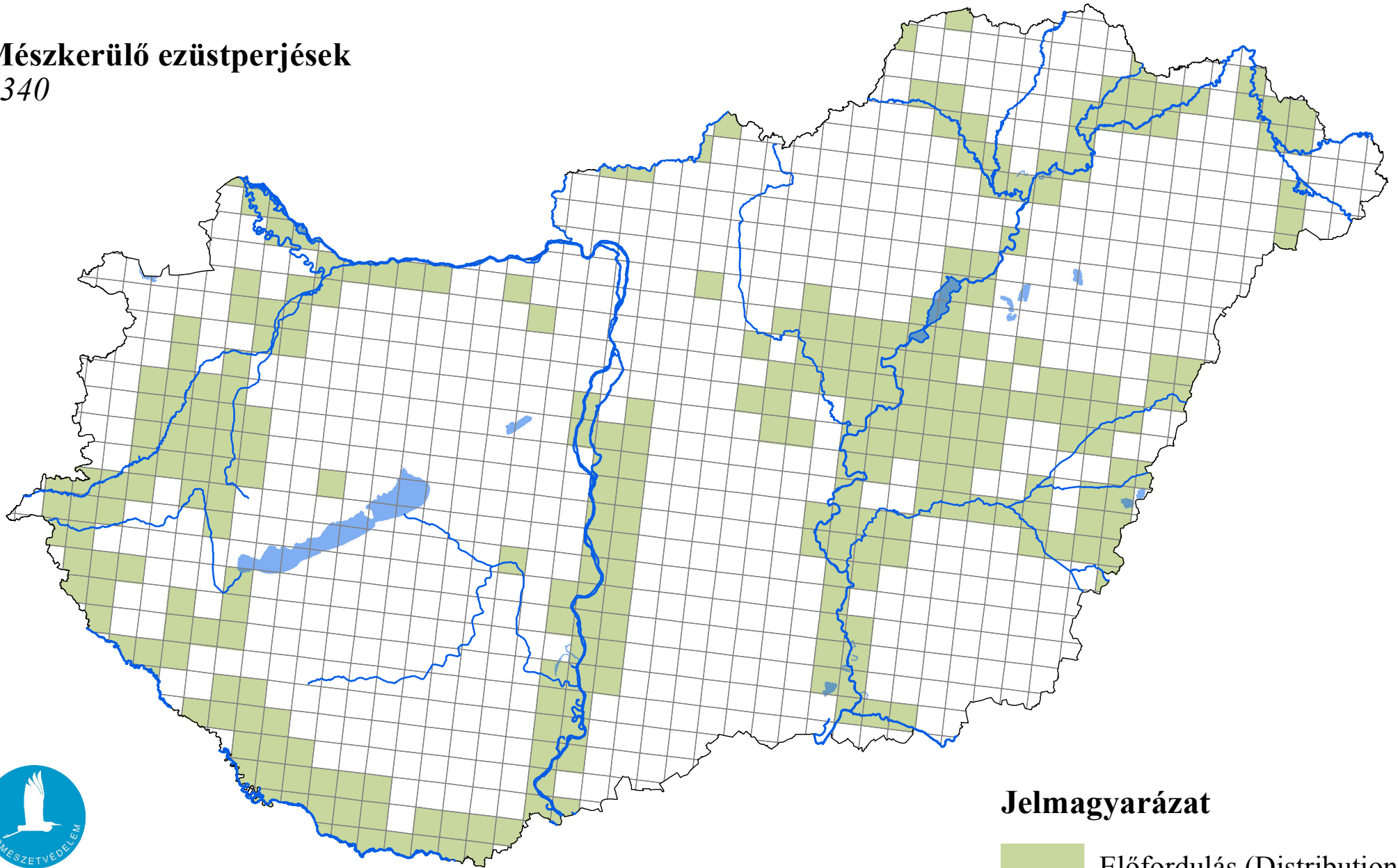| 11.1 Surface area of the habitat type inside the pSCIs, SCIs and SACs network (in km² in biogeographical/ marine region)	a) Minimum	0,5
	b) Maximum	0,9
	c) Best single value	
11.2 Type of estimate	Best estimate	
11.3 Surface area of the habitat type inside the network Method used	Complete survey or a statistically robust estimate	
11.4 Short-term trend of habitat area in good condition within the network Direction	Stable (0)	
11.5 Short-term trend of habitat area in good condition within network Method used	Complete survey or a statistically robust estimate	
11.6 Additional information		

12. Complementary information

12.1 Justification of % thresholds for trends	
12.2 Other relevant information	

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Az élőhelyvédelmi irányelv 17. cikke alapján készített országjelentés 2019

Mészkerülő ezüstperjések
2340

Jelmagyarázat

Előfordulás (Distribution)

0   25   50 Kilometers