ANNEX

Technical formats for reporting by the Member States pursuant to Article 24(1) of Regulation (EU) No 1143/2014

INFORMATION SUBMITTED IN APPLICATION OF ARTICLE 24(1) OF REGULATION (EU) No 1143/2014		
Member State		
Reporting period		

SECTION A

Information to be submitted for each of the invasive alien species of Union concern and for each invasive alien species of regional concern subject to measures as provided for in Article 11(2) of Regulation (EU) No 1143/2014

	Information on the species, its	distribution, status, introduction, spread and re	eproductive patterns	
1	Species scientific name			
2	Common or vernacular name of the	species (optional)		
3	Is the species present, or was it pres during the reporting period?	sent, in the territory of the Member State	Yes, currently present in the environment	
			Yes, present in the environment within the reporting period, but now confirmed absent	
			Yes, present in contained holding	
			Not present	
			Uncertain or unknown	
4		g information on its status, reproductive, in juestion 3 includes 'Yes, currently present i		ns (to
	4a. Distribution of the species (maps)			1
	4b. Species reproductive status	Self-sustaining population(s) exist		
		Reproduction occurs, but is limited or c	occasional	
		Reproduction does not occur		
		Reproduction does not occur, but is like	ely in the near future	
		Unknown reproductive status		
	4c. Reproductive patterns	Sexual		
		Asexual		
		Both (sexual and asexual)		
		Unclear (sexual or asexual)		
	4d. Introduction patterns	The species was already introduced int the start of the reporting period	o the Member State before	
		During the reporting period, the species introduced into the Member State throu neighbouring/close-by country		
		During the reporting period, the species introduced into the Member State throu		

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		assistance	
		During the reporting period, the species was predominantly introduced into the Member State through intentional human assistance	
		It is unknown how the species was introduced into the Member State during the reporting period	
		There is no evidence of new introductions into the Member State during the reporting period	
	4e. Spread patterns	During the reporting period, the species predominantly dispersed within the Member State through natural dispersal	
		During the reporting period, the species predominantly dispersed within the Member State through unintentional human assistance	
		During the reporting period, the species predominantly dispersed within the Member State through intentional human assistance	
		It is unknown how the species dispersed within the Member State during the reporting period	
		There is no evidence of dispersal within the Member State during the reporting period	
5	Additional information (optional)		

	Information on the per	rmits issued for this spo	ecies (only for IAS on t	he Union list)	
6	Have permits been issued for this species during the reporting period?		Yes		
			No		
7	7 Are there any additional permits for this species that are valid within the current reporting period issued in a previous reporting period?		Yes		
		1 01		No	
8	To be completed if at least one of the	answers to questions	6 and 7 above is 'Ye	5'	
	Calendar year concerned				
	Purpose of permit	Number of permits issued during the calendar year concerned	Number of additional valid permits during the calendar year concerned	Total number individuals/specimens or v concerned corresponding permits issued/valid	
	Permits for research				
	Permits for ex situ conservation				
	Permits for scientific production and subsequent medicinal use to advance human health				
	Permits for other activities after authorisation by the Commission (Article 9 of Regulation (EU) No 1143/2014)				
9	Was any permit withdrawn during	the reporting period	?	Number of permits withdrawn permanently Number of permits withdrawn temporarily Number of individuals/ specimens or volume concerned Purpose for which the permits have been issued	

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10	Information made publicly	Z Scientific name		
	available on the Internet for all permits issued by issue date	Common name		
		Number of individuals / specimens or v	volume concerned.	
		Purpose for which the permit has been	issued	
		Combined Nomenclature Codes as prov (EEC) No 2658/87 ¹	vided in Council Regulation	
	Web link to information on the Internet regarding the permits issued as required under Article 8(7) of Regulation (EU) No 1143/2014			
11	Additional information (optional)			

		To be completed of	Information on inspection nly if the answer to question	15 1s 6 or 7 above is 'Yes'	
12	Calendar year con	cerned			
	Purpose of permit	Number of establishments subjected to the inspections	Number of individuals/ specimens or volume concerned corresponding to the permits held by the inspected establishments	Number of inspected establishments deemed non- compliant with the conditions set out in the permits	Number of individuals/ specimens or volume concerned corresponding to the permits held by the inspected establishments deemed non- compliant with the conditions set out in the permits
	Permits for research				
	Permits for <i>ex</i> <i>situ</i> conservation				
	Permits for scientific production and subsequent medicinal use to advance human health				
	Permits for other activities after authorisation by the Commission (Article 9 of Regulation (EU) No 1143/2014)				
13	Additional information (optional)				

Information on rapid eradication measure(s) taken for this species (Article 17 of Regulation (EU) No 1143/2014)			
14	Has the species been subject to rapid eradication measures during the reporting period?	Yes	
		No	

¹ Council Regulation (EEC) No 2658/87 of 23 July 1987 on the tariff and statistical nomenclature and on the Common Customs Tariff (OJ L 256, 7.9.1987, p. 1, ELI: http://data.europa.eu/eli/reg/1987/2658/oj).

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To be completed only if answer to question 14 above is 'Yes'				
15a. Did the rapid eradication meas of the species in the Member State?	ures cover the whole distribution area	Yes		
		No		
of the species on the territory, notif	ied to the Commission and other	Yes		
Member States without delay throu	gii No 1919.	No		
15c. Were the rapid eradication measures applied within three months after the transmission of the early detection notification?		Yes		
		No		
15d. Were the rapid eradication measures applied notified to the Commission and other Member States informed through NOTSYS?		Yes		
		No		
15e. Was the effectiveness of the measures taken and/or potential eradication of the species notified to the Commission and other Member States informed through NOTSYS?		Yes		
states morned though No1515.	ttes mormed through NO1515?			
15f. Measure(s)	Starting date			
	Estimated end date of application of measure(s)	Finalised. Actual end date:		
		Ongoing. Estimated end date:		
		Ongoing. Undetermined end date		
	Part of the territory			
	Biogeographical region(s)			
	River basin sub-unit(s)			
	Marine sub-region(s)			
	Additional details on the populations subjected to the measures. Max. 300 words			
15g. Method(s) used (optional. Multiple ticks are possible)	Mechanical/Physical			
	Chemical			
	Biological			
	Other			
	Additional details on the method(s) used to rapidly eradicate the species			
15h. Effectiveness of the method(s)	Eradicated (complete and permanent	removal of all individuals)		
	Temporarily eradicated (individuals r successful eradication)	einvaded the area after		
	Partially eradicated (reduction in the some still present)	number of individuals, but		
	To be completed only if answer to que 15a. Did the rapid eradication meas of the species in the Member State? 15b. Was early detection of the intro- of the species on the territory, notifi Member States without delay throu 15c. Were the rapid eradication mean after the transmission of the early d 15d. Were the rapid eradication me Commission and other Member State 15e. Was the effectiveness of the mean eradication of the species notified to States informed through NOTSYS? 15f. Measure(s) 15g. Method(s) used (optional. Multiple ticks are possible) 15h. Effectiveness of the	To be completed only if answer to question 14 above is 'Yes' 15a. Did the rapid eradication measures cover the whole distribution area of the species in the Member State? 15b. Was early detection of the introduction or presence, or reappearance of the species on the territory, notified to the Commission and other Member States without delay through NOTSYS? 15c. Were the rapid eradication measures applied within three months after the transmission of the early detection notification? 15d. Were the rapid eradication measures applied notified to the Commission and other Member States informed through NOTSYS? 15e. Was the effectiveness of the measures taken and/or potential eradication of the species notified to the Commission and other Member States informed through NOTSYS? 15f. Measure(s) Starting date Estimated end date of application of measures (s) Part of the territory Biogeographical region(s) Additional details on the populations subjected to the measures. Max. 300 words 15g. Method(s) used (optional. Multiple ticks are possible) Mechanical/Physical 15h. Effectiveness of the method(s) Eradicated (complete and permanent vaces of up eradicate the species 15h. Effectiveness of the method(s) Fradicate the species	To be completed only if answer to question 14 above is 'les' To be completed only if answer to question 14 above is 'les' To be completed only if answer to question 14 above is 'les' So different engite eradication measures cover the whole distribution area of the species in the territory motified to the Commission and other Member States without delay through NOTSYS? Yes No Yes So different erapid eradication measures applied within three months after the transmission of the early detection notification? Yes So different erapid eradication measures applied notified to the Commission and other Member States informed through NOTSYS? Yes No Yes 15c. Was the effectiveness of the measures taken and/or potential eradication of the species notified to the Commission and other Member States informed through NOTSYS? Yes No Yes No 15f. Measure(s) Starting date Finalised. Actual end date: Oragoing. Estimated end date Oragoing. Undetermined end date: Oragoing. Undetermined end date: Oragoing. Undetermined end date: Oragoing. Undetermined end date: Marine sub-region(s) Isingle actual conthe populations subjected to the measures, Max 300 words 15g. Method(s) used (optional whitple ticks are possible) Mechanical/Physical Isingle actual conthe populations duals on the populations dual certais on the method(s)	

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		No effect (no reduction in the numbe number of individuals still increasing)	r of individuals or	
		Unknown		
	15i. Side effects of the method(s) applied (<i>multiple ticks are</i> <i>possible</i>)	Negative impact on the habitats/environment		
		Negative impact on non-targeted species		
		Negative impact on human health		
		No negative impact observed		
		Unknown		
	15j. Impacted non-targeted		Impact per species	
	15j. Impacted non-targeted species			
	To be completed only for rapid eradice	ation measures targeting animal species		
	15k. Were appropriate measures un		Yes	
	avoidable pain, distress or suffering	?	No	
	Additional details on the measures u avoidable pain, distress or suffering			
	15l. Description of the approach use rapid eradication (<i>optional</i>) Max. 30	d to monitor the effectiveness of the 0 words.		
16	Additional information (optional)			

	Information on management measure(s) taken for this species (Article 19 of Regulation (EU) No 1143/2014)							
17	Has the species been subject to management measures during the reporting period?						Yes	
	reporting period?		No					
18	To be completed only if answer to qu	estion 17 above is 'Yes'						
	18a. Did the management measures taken cover the whole distribution area of the species in the Member State?		Yes					
			No					
	18b. Measure(s)	Starting date						
	Estimated or end date of application of measure(s)	Finalised. Actual end date:						
			Ongoing. Estimated end date:					
			Ongoing. Undetermined end date					
		Objective of the measure(s)	Eradication					
			Control					
			Containment					
		Part of the territory						

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		Biogeographical region(s)		
		River basin sub-unit(s)		
		Marine sub-region(s)		
		Additional details on the populations subjected to the measures Max. 300 words		
	18c. Method(s) used <i>(optional;</i>	Mechanical/Physical		
	multiple ticks are possible)	Chemical		
		Biological		
		Other		
		Additional details on the method(s) used to manage the species		

sp	Information on management measure(s) taken for this species (Article 19 of Regulation (EU) No 1143/2014)				
18d. Effectiveness of the measure(s)	Eradication	Eradicated (complet of all individuals)	te and permanent removal		
		Temporarily eradica the area after succes	nted (individuals reinvaded ssful eradication)		
		Partially eradicated individuals, but som	(reduction in the number of e still present)		
			ion in the number of er of individuals still		
	Control	Population or impac threshold	ts under or within desired		
		Population or impac	ts above desired threshold		
	Containment	Entire target popula	tion contained		
		Part of the target po	pulation contained		
		Target population n	ot contained		
	Unknown				
18e. Side effects of the method(s) applied (<i>multiple ticks are</i>	Negative impac habitat/enviror				
possible)	Negative impac species	ct on non-targeted			
	Negative impac	rt on human health			
	No negative im	pacts observed			
	Unknown				
18f. Impacted non-targeted species			Impact per species		
To be completed only for managemen	t measures targeti	ng animal species			

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	18g. Were appropriate measures undertaken to spare animals any avoidable pain, distress or suffering?YesNo			
	Additional details on the measures undertaken to spare animals any avoidable pain, distress or suffering (<i>optional</i>)			
	18h. Description of the surveillance system provided for in Article 14 used to monitor the effectiveness of the eradication, population control or containment measures (<i>optional</i>)			
19	Additional information (optional)			
	Information on the impact of this species (Optional)			
20	Observations on the impact of the species during the reporting period. Max	300 words.		
	Additional information on species of regional co	oncern		
21	Is the Member State involved in enhanced regional cooperation for	Yes		
	invasive alien species of regional concern as per Article 11 of the IAS regulation?	No If ticked "Yes" above, plo more detail (Max 300 w a document:		
22	Articles applied to the species in the Member State territory, or part of it, following Article 11.2			
	Addressed in the action plans pursuant to Article 13			
	Covered by the surveillance system pursuant to Article 14			
	Subject to early detection system pursuant to Article 16			
	Subject to rapid eradication following an early detection pursuant to Article	17		
	Subject to management measures if widely spread pursuant to Article 19			
	Restoration measures pursuant to Article 20			1
	Additional information (optional)]

SECTION B				
	Information to be submitted for each of the invasive alien species of Member State concern as provided for in Article 12 of Regulation (EU) No 1143/2014			
1	1 Has the Member State established a national list of invasive alien species of Member State concern?	Yes		
		No		
	If yes, questions 2 and 3 below have to be answered for each of the species on this list, and questions 2 to 6 have to be answered for all those species that are not also of Union concern.			
2	Species scientific name			
3	Common name of the species (<i>optional</i>)			
	Is the species native to part of	Yes		
	the territory of the European Union?	No		

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4b	Is the species present, or has it been present, in the territory of the Member State during the	Yes, currently present in the environment		
	reporting period? (if a species is native to a part of the territory of the Member	Yes, present in the environment within the reporting period, but now confirmed absent		
	State reply only for what	Yes, present in contained holding		
	concerns the alien range of the species)	Not present		
		Uncertain or unknown		
5	Distribution of the species, includ	ing information on its reproductive status (a	optional)	
	5a. Distribution maps	Yes, provided		
		No, not provided		
	5b. Species reproductive status	Self-sustaining population(s) exist		
		Reproduction occurs, but is limited or o	occasional	
		Reproduction does not occur		
		Reproduction does not occur, but is like	ely to in the near future	
		Unknown reproductive status		
6	Measure(s) applied in the territo ticks are possible)	ory of the Member State in relation to the spe	ecies pursuant to Article 7 (<i>mu</i>	ltiple
	Restriction to intentionally bring	g into the territory		
	Restriction to intentionally keep, including in contained holding			
	Restriction to intentionally breed, including in contained holding			
	Restriction to intentionally transport, except in the context of eradication			
	Restriction to intentionally place on the market			
	Restriction to intentionally use or exchange			
	Restriction to intentionally perm	nit to reproduce, grown or cultivated, includi	ng in contained holding	
	Restriction to intentionally relea	se into the environment		
	Prevention of the unintentional	introduction or spread, including, where app	blicable, by gross negligence	
	Other measure(s) applied in the <i>possible</i>)	territory of the Member State in relation to t	the species (multiple ticks are	
	Derogations foreseen within a po 1143/2014	ermit system analogous to that of Article 8 o	f Regulation (EU) No	
	Addressed in action plans analog	gous to those referred to in Article 13 of Reg	ulation (EU) No 1143/2014	
	Covered by a surveillance system	n analogous to that of Article 14 of Regulatio	on (EU) No 1143/2014	
	Official controls to prevent the in Regulation (EU) No 1143/2014	ntentional introduction analogous to those re	eferred in Article 15 of	
	Subject to an early detection sys	tem analogous to that of Article 16 of Regula	ation (EU) No 1143/2014	
	Subject to rapid eradication following an early detection analogous to that of Article 17 Of Regulation (EU) No 1143/2014			
Subject to management measures if widely spread analogous to those referred to in Article 19 of Regulation (EU) No 1143/2014				

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	Restoration measures analogous to those referred to in Article 20 of Regulation (EU) No 1143/2014		
7	Additional information (optional)		

SECTION C

Horizontal Information

Information on the Action plan(s) on the pathways of invasive alien species			
(Article 13 of Regulation (EU) No 1143/2014)			
1	1 For which species of Union concern has an analysis and prioritisation of the pathways of unintentional introduction and spread been performed?	Initial Union list	
		First update of the Union list	
		Second update of the Union list	
		Third update of the Union list	
		Fourth update of the Union list	
		Other updates of the Union list (specify which)	
2	Is the pathway terminology recommended in the Convention on Biological Diversity ('CBD') used in	Yes	
	the analysis and prioritisation of the pathways of unintentional introduction and spread, as provided for in Commission Delegated Regulation (EU) 2018/968 ² ?	No	
3	List of pathways which require priority action ('priority pathways') because of the volume of species or of the potential damage caused by the		
	species of of the potential damage caused by the species entering the Union through those pathways (Article 13(1) of Regulation (EU) No 1143/2014)		
4	Document showing/describing the analysis of the pathways of unintentional introduction and spread of invasive alien species of Union concern referred to in Article 13(1) of Regulation (EU) No 1143/2014 (optional; provide links)		
5	Has the Member State produced one single action plan or a set of action plans?	One single action plan	
		Set of action plans	
6	For all action plans produced, specify which priority pathways have been addressed by which action plan		Species covered
7	For all action plans produced, indicate which have been finalised or are still being drafted	Finalised (specify which)	
		Draft (specify	

² Commission Delegated Regulation (EU) 2018/968 of 30 April 2018 supplementing Regulation (EU) No 1143/2014 of the European Parliament and of the Council with regard to risk assessments in relation to invasive alien species (OJ L 174, 10.7.2018, p. 5, ELI: http://data.europa.eu/eli/reg_del/2018/968/oj).

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		which)		
8	For all action plans finalised, indicate which have been established (i.e. formally adopted) by the Member State	Established (specify which)		
		Not established (specify which)		
9	For all established action plans, indicate which have been implemented by the Member State	Fully implemented (specify which)		
		Partly implemented (specify which)		
		Not implemented (specify which)		
10	Action plan(s) document referred to in Article 13(2)of Regulation (EU) No 1143/2014			
11	Additional information. For instance, on difficulties encountered and areas for future improvement (<i>optional</i>)			

Information on the Surveillance system of invasive alien species of Union concern				
(Articl	le 14 of Regulation (EU) No 1143/2014)			
12	Description of the surveillance system	veillance Does the system entirely cover the territory, including marine territorial waters, of the MS?	Complete coverage	
			No/Partial coverage	
		Description and additional details of the geographic coverage of the surveillance system		
		Weblink to information regarding the surveillance system (or annex document)		
13	Is the surveillance system being used to monitor the effectiveness of rapid	Yes, for all rapid eradication measures		
	eradication measures at an early stage of invasion (as provided for in Article 17(3) of Regulation (EU) No 1143/2014)?	Yes, for some rapid eradication measures		
		No		
14	Additional information. For instance, on difficulties encountered and areas for future improvement (<i>optional</i>)			

 Information on the official controls necessary to prevent the intentional introduction of invasive alien species of Union concern

 (Article 15 of Regulation (EU) No 1143/2014)

 15
 Description of the official controls system

 Are the structures to
 Yes

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		carry out the official controls in place and operational	Partly	
			No	
	General description of the structures in place. Max. 300 words			
		Categories of goods that are subject to official controls		
		Competent authorities carrying out risk-based controls		
		Weblink to information regarding the official controls (or annex document)		
16	Additional information. For instance, on difficulties encountered and areas for future improvement (<i>optional</i>)			

Infor	Information on Measures taken to inform the public and any actions that citizens have been requested to take		
17	Description of measures taken to inform the public on invasive alien species and actions required for citizens to take (referred to in Article 24(1), point (g), of Regulation (EU) No 1143/2014)		
18	 Has public participation on action plan(s) been ensured (as referred to in Article 26 of Regulation (EU) No 1143/2014)? Has public participation on management measures been ensured (as referred to in Article 26 of 	Yes	
		No	
		Yes	
	Regulation (EU) No 1143/2014)?	No	
19	Additional details on public participation on action plan(s) and management measures (Max. 300 words)		
20	Additional information (optional)		

Inform	Information on the cost of action undertaken to comply with this regulation		
21	Description of the cost of ac in Article 24(1), point (i), th		omply with Regulation (EU) No 1143/2014 (as referred to e
	Description of costs incurred or effort	Capacity building	
supported to comply with Regulation (EU) No 1143/2014 – listed by category, where possible	Pathway action plans		
	Operation of surveillance system		
	Operation of official controls		
	Implementation		

22 Have costs recovery systems been put in place, in accordance with the polluter pays principle to recover the costs of thm easures needed to prevent, minimise or mitgate the adverse minage the adverse minimise or mitgate the adverse principle to recover the costs of thm easures needed to prevent, minimise or mitgate the adverse minage of filter the adverse minimise or mitgate adverse minimise or mitgate the adverse minimise or mitgate adverse minimise or mitgate the adverse minimise or mitgate adverse minimise mitgate difficulties encountered and areas for future improvement (<i>optional</i>) Yes minimise mitgate minimise minimise mitgate or mitgate mitgate or mitgate mitgate or mitgate or		E	Official Journ	al of the Europ	bean		
22 Have costs recovery systems been put in place, in accordance with the polluter pays principle, to recover the costs of the adverse impact of invasive alien species, been put in place, is growided for in Article 21 of Regulation (EU) No 1143/2014)? Ves Implementation of inspections of establishments holding permits 22 Have costs recovery systems been put in place, is a provided for in Article 21 of Regulation (EU) No 1143/2014)? Yes Implementation of inspections of establishments holding permits 23 Additional information. For instance, on difficulties encountered and areas for future improvement (optional) Ves Implementation information. For instance, on difficulties encountered and areas for future			eradication or management				
22 Have costs recovery systems been put in place, in accordance with the polluter pays principle, to recover the costs of the measures so for thure improvement (optional) Yes Implementation (EU) No Select the relevant categories to wards which those costs or that effort contribute. Operation of official controls Operation of official controls Operation of official controls Operation of official controls Other costs Implementation of inspections of establishments holding permits Operation of official controls Operation of official controls Other costs Implementation (EU) No Select the relevant categories towards which the polluter pays principle, to recover the costs of the measures needed to prevent, minimise or mitigate the adverse impact of invasive alien species, been put in place (as provided for in Article 21 of Regulation (EU) No 1143/2014)? Yes Implementation (EU) No Implementation (EU) No Implementation (CU) No Implementation of rapid eradication or management measures needed to prevent, minimise or mitigate the adverse impact of invasive alien species, been put in place (as provided for in Article 21 of Regulation (EU) No 1143/2014)? Additional information. For instance, on difficulties encountered and areas for future improvement (optional) Implementation (CU) No 1143/2014)? Implementatin (CU) No 1143/2014)?			inspections of establishments				
Description and indication of total costs incurred or effort supported to comply with Regulation (EU) No 1143/2014 where costs cannot be listed separately by category. Select the relevant categories towards which those costs or that effort contribute. Capacity building Implementation of rapid eradication or management measures Implementation of rapid eradication or management measures 22 Have costs recovery systems been put in place, in accordance with the polluter pays principle, to recover the costs of the measures needed to prevent, minimise or mitigate the adverse impact of invasive alien species, been put in place (as provided for in Article 21 of Regulation (EU) No 1143/2014)? Yes Implementation of inspections of establishments holding permits 23 Additional information. For instance, on difficulties encountered and areas for future improvement (<i>optional</i>) No			the damaged				
indication of total costs incurred or effort supported to comply with Regulation (EU) No 1143/2014 where costs cannot be listed separately by category. Select the relevant categories towards which those costs or that effort contribute. Capacity building Implementation of rapid eradication or management measures Implementation of rapid eradication or management measures 0peration of surveillance system Operation of inspections of establishments holding permits Implementation of inspections of establishments holding permits 22 Have costs recovery systems been put in place, in accordance with the polluter pays principle, to recover the costs of the measures needed to prevent, minimise or mitigate the adverse impact of invasive alien species, been put in place (as provided for in Article 21 of Regulation (EU) No 1143/2014)? Yes Implementation of establishments holding permits 23 Additional information. For instance, on difficulties encountered and areas for future improvement (optional) Implementation of rapid eradication of management measures			Other costs				
1143/2014 where costs cannot be listed separately by category. Select the relevant categories towards which those costs or that effort contribute. Operation of surveillance system Operation of inspections of establishments holding permits Operation of official controls Operation of inspections of establishments holding permits Implementation of rapid eradication or management measures 22 Have costs recovery systems been put in place, in accordance with the polluter pays principle, to recover the costs of the measures needed to prevent, minimise or mitigate the adverse impact of invasive alien species, been put in place (as provided for in Article 21 of Regulation (EU) No 1143/2014)? Yes Implementation of rapid eradication or management measures 23 Additional information. For instance, on difficulties encountered and areas for future improvement (<i>optional</i>) Ves Implementation of rapid eradication or management measures		indication of total costs incurred or effort supported to comply with					
categories towards which those costs or that effort contribute. Operation of surveillance system Operation of inspections of establishments holding permits Image: Control of inspections of establishments holding permits 22 Have costs recovery systems been put in place, in accordance with the polluter pays principle, to recover the costs of the measures needed to prevent, minimise or mitigate the adverse impact of invasive alien species, been put in place (as provided for in Article 21 of Regulation (EU) No 1143/2014)? Yes Image: Control of Con		1143/2014 where costs cannot be listed separately by category. Select the relevant categories towards which those costs or that effort	Capacity building			eradication or management	
22 Have costs recovery systems been put in place, in accordance with the polluter pays principle, to recover the costs of the measures needed to prevent, minimise or mitigate the adverse impact of invasive alien species, been put in place (as provided for in Article 21 of Regulation (EU) No 1143/2014)? Yes □ 23 Additional information. For instance, on difficulties encountered and areas for future improvement (optional) Ves □			-			establishments holding	
in accordance with the polluter pays principle, to recover the costs of the measures needed to prevent, minimise or mitigate the adverse impact of invasive alien species, been put in place (as provided for in Article 21 of Regulation (EU) No 1143/2014)? No 23 Additional information. For instance, on difficulties encountered and areas for future improvement (optional) I			Operation of official controls			Other costs	
prevent, minimise or mitigate the adverse impact of invasive alien species, been put in place (as provided for in Article 21 of Regulation (EU) No 1143/2014)? Image: Comparison of the test of	22			Yes			
difficulties encountered and areas for future improvement (<i>optional</i>)		prevent, minimise or mitiga impact of invasive alien spe place (as provided for in Art	te the adverse cies, been put in cicle 21 of	No			
24 Additional information – General (<i>optional</i>)	23	difficulties encountered and					
24 Additional information – General (<i>optional</i>)				1			
	24	Additional information – Ge	eneral (<i>optional</i>)				

Instructions for compiling the information to be submitted

Member States shall submit information in relation to all questions, except for those indicated as optional.

SECTION A

All questions under Section A shall be completed for each of the invasive alien species included on the Union list referred to in Article 4(1) of Regulation (EU) No 1143/2014, in the version in force by the end of the last calendar year covered by the report.

For each of the species of regional concern for which, by the same date, an implementing act adopted in accordance with Article 11(2) of Regulation (EU) No 1143/2014 has entered into force, only questions 1 to 5 and 14 to 22 shall be completed.

Question 1

Provide the scientific name of the species.

Question 2

— *Optional*: Provide the common name of the species in the national language.

Question 3

- Indicate whether the species is considered as present in the territory of the Member State (excluding the
 outermost regions where applicable).
- Several boxes may be ticked.
- For the option 'Yes, present in contained holding', tick this option if the information is readily available, i.e. no need to conduct *ad hoc* research or surveys.

Questions 4.a. to 4.d.

- If the answer to question 3 is 'Yes, currently present in the environment', provide a file with data on the distribution of the species applying Directive 2007/2/EC. This file shall use the spatial object types defined in Section 18 of Annex IV ('Species Distribution') to Regulation (EU) No 1089/2010. Information on the reproductive status, reproduction, introduction and spread patterns shall be specified using appropriate code lists.
- Question 4.c. Reproductive patterns. To be completed only if answer to question 4b. is option a) or b).
- Question 4.d Introduction patterns. It is possible to tick more than one box.

Question 5

— *Optional*: Provide any additional information considered necessary to explain the answers to questions 1 to 4.

Question 6

Indicate if permits as referred to in Articles 8(2) and/or 9(6) of Regulation (EU) No 1143/2014 have been issued in
relation to the species during the reporting period.

Question 7

Indicate if any additional permits as referred to in Articles 8(2) and/or 9(6) of Regulation (EU) No 1143/2014 for this species that are valid within the current reporting period were issued in a previous reporting period.

Question 8

- To be answered only if answer to question 6 and/or 7 is 'Yes'.
- For each calendar year covered by the report, indicate the number of issued and/or valid permits referred to in Article 8 and Article 9 of Regulation (EU) No 1143/2014 per category of purpose as well as the corresponding total number of individuals/specimens or volume concerned covered by these permits, including the measurement unit (number of specimens, kg of seeds, etc.).

Question 9

 Indicate whether any permit was withdrawn during the reporting period, either permanently and/or temporarily.



 Confirm that the information referred to in Art. 8(7) of Regulation (EU) No 1143/2014 was made publicly available on the Internet without delay for all permits issued, and indicate the relevant Web link.

Question 11

— Optional: Provide any additional information considered necessary to explain the answers to questions 6 to 10.

Question 12

- For each calendar year covered by the report provide the table completed in relation to the inspections required under Article 8(8) of Regulation (EU) No 1143/2014.

Question 13

- *Optional*: Provide any additional information considered necessary to explain the answer to question 12. Elaborate in particular on the reasons for absence of inspections and on any planned actions.

Question 14.

- Tick the appropriate box.

Question 15

If the answer to question 14 is 'Yes', respond to this question. Information may be provided by grouping individuals/populations of the species concerned by the same rapid eradication measure(s) in accordance with Article 17 of Regulation (EU) No 1143/2014. If different populations are addressed by different measures, this information must be submitted for each such population.

Question 15f.

- Tick as appropriate and add relevant date.

Question 15g.

- *Optional*: Tick as appropriate. Multiple ticks are possible.

Question 15i

- Tick as appropriate. Multiple ticks are possible.

Question 15j

- To be answered only if the answer to question 15i. includes the option 'Negative impacts on non-targeted species'.

Question 15k

 To be answered only if this section is being filled in for measures targeting invasive alien animal species of Union or regional concern.

Question 15l.

- *Optional:* This question applies to both animal and non-animal species.

Question 16

— *Optional*: Provide any additional information considered necessary to explain the answers to questions 14 and 15.

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Elaborate in particular on the reasons for absence of measures and on any planned actions.

Question 17

- Indicate whether the species was subject to any management measure during the reporting period.

Question 18

If the answer to question 17 is 'Yes', respond to this question. Information may be provided by grouping distinct populations of the species addressed by the same management measure(s) in accordance with Article 19 of Regulation (EU) No 1143/2014. If different populations are addressed by different measures, this information must be submitted for each such population, i.e., tables may be duplicated for each geographic subunit.

Question 18b.

- Tick as appropriate and add relevant date.

Question 18c.

- *Optional*: Tick as appropriate. Multiple ticks are possible.

Question 18e.

- Tick as appropriate. Multiple ticks are possible.

Question 18f.

- To be answered only if the answer to question 18e. includes the option "Negative impacts on non-targeted species".

Question 18g.

 To be answered only if this section is being filled in for measures targeting invasive alien animal species of Union or regional concern.

Question 18h.

- *Optional*: This question applies to both animal and non-animal species.

Question 19.

Optional: Provide any additional information considered necessary to explain the answers to questions 17 and 18.
 Elaborate in particular on the reasons for absence of measures and on any planned actions.

Question 20.

Optional: Provide information on the impact of the species on biodiversity and related ecosystem services, including on native species, protected sites, endangered habitats. In addition, provide information on the social and economic impacts of the species as well as its impacts on human health and safety.

Question 21

 Tick the appropriate box to indicate if the Member State is involved in the listing of any invasive alien species of regional concern. Provide the scientific name of the species.

— Question 22 should be duplicated for every species mentioned under question 21.

SECTION B

Section B shall be completed for each of the invasive alien species of Member State concern pursuant to Article 12(2) of Regulation (EU) No 1143/2014.

Question 1

— Clarify if the Member State has established a national list of invasive alien species of Member State concern.

Question 2

Provide the scientific name of the species.

Question 3

— *Optional*: Provide the common name of the species in the national language.

Question 4a.

— Indicate whether the species is native to part of the territory of the European Union.

Question 4b.

- Indicate whether the species is considered as present in the territory of the Member State (if a species is native to a part of the territory of the Member State reply only for what concerns the alien range).
- Several boxes may be ticked.
- For the option "Yes, present in contained holding", tick this option if the information is readily available, i.e. no need to conduct ad hoc research or surveys.

Question 5

— *Optional*: To be completed only if the answer to question 4b. is 'Yes, currently present in the environment'. See instructions for question 4 of Section A. Note that, if a species is native to a part of the territory of the Member State, reply to these questions only for what concerns the alien range of the species in the Member State.

Question 6

— If applicable, indicate which measures are applied for the given species. Multiple ticks are possible.

Question 7

— *Optional*: Provide any additional information considered necessary to explain the answers to questions 1 to 6.

SECTION C

Question 1

 Specify for which Union list and updates of the Union list has a comprehensive analysis of the pathways of unintentional introduction and spread, as well as their prioritisation, been undertaken.



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- Initial Union list: Commission Implementing Regulation (EU) 2016/1141³
- First update of the Union list: Commission Implementing Regulation (EU) 2017/1263⁴
- Second update of the Union list: Commission Implementing Regulation (EU) 2019/1262⁵
- Third update of the Union list: Commission Implementing Regulation (EU) 2022/12036

Question 2

— Tick the appropriate box.

Question 3

List the pathways requiring priority action that resulted from the pathway analysis performed according to Article 13(1) of Regulation (EU) No 1143/2014.

Question 4

- Optional: Provide the pathway prioritisation document that was produced or a link to it.

Question 5

— Tick the appropriate box. A single action plan containing several thematic chapters is still a single action plan.

2016/1141 to update the list of invasive alien species of Union concern (OJ L 199, 26.7.2019, p. 1, ELI: http://data.europa.eu/eli/reg_impl/2019/1262/oj).

³ Commission Implementing Regulation (EU) 2016/1141 of 13 July 2016 adopting a list of invasive alien species of Union concern pursuant to Regulation (EU) No 1143/2014 of the European Parliament and of the Council (OJ L 189, 14.7.2016, p. 4, ELI: http://data.europa.eu/eli/reg_impl/2016/1141/oj).

Commission Implementing Regulation (EU) 2017/1263 of 12 July 2017 updating the list of invasive alien species of
 Union concern established by Implementing Regulation (EU) 2016/1141 pursuant to Regulation (EU) No 1143/2014 of the
 European Parliament and of the Council (OJ L 182, 13.7.2017, p. 37, ELI http://data.europa.eu/eli/reg_impl/2017/1263/oj).
 Commission Implementing Regulation (EU) 2019/1262 of 25 July 2019 amending Implementing Regulation (EU)

⁶ Commission Implementing Regulation (EU) 2022/1203 of 12 July 2022 amending Implementing Regulation (EU) 2016/1141 to update the list of invasive alien species of Union concern (OJ L 186, 13.7.2022, p. 10, ELI: http://data.europa.eu/eli/reg_impl/2022/1203/oj).



 By using the codes below, indicate the relevant priority pathways addressed and the invasive alien species of Union concern covered for each of these pathways:

Pathway		Code			
1. RELEASE					
IN NATURE	Erosion control/ dune stabilization (windbreaks, hedges,)				
	Fishery in the wild (including game fishing)				
	Hunting				
	Landscape/flora/fauna "improvement" in the wild	1.5			
	Introduction for conservation purposes or wildlife management				
	Release in nature for use (other than above, e.g., fur, transport, medical use)				
	Other intentional release				
2. ESCAPE	Agriculture (including Biofuel feedstocks)				
FROM	Aquaculture / mariculture				
CONFINEME	Botanical garden/zoo/aquaria (excluding domestic aquaria)				
NT	Pet/aquarium/terrarium species (including live food for such species)				
	Farmed animals (including animals left under limited control)	2.4 2.5			
	Forestry (including afforestation or reforestation)	2.6			
	Fur farms	2.7			
	Horticulture	2.8			
	Ornamental purpose other than horticulture	2.9			
	Research and <i>ex-situ</i> breeding (in facilities)	2.10			
	Live food and live bait	2.11			
	Other escape from confinement	2.12			
3.	Contaminant nursery material	3.1			
TRANSPORT	Contaminated bait	3.2			
-	Food contaminant (including of live food)	3.3			
CONTAMINA	Contaminant on animals (except parasites, species transported by host/vector)	3.4			
NT	Parasites on animals (including species transported by host and vector)	3.5			
	Contaminant on plants (except parasites, species transported by host/vector)	3.6			
	Parasites on plants (including species transported by host and vector)	3.7			
	Seed contaminant	3.8			
	Timber trade	3.9			
	Transportation of habitat material (soil, vegetation)	3.10			
4.	Angling/fishing equipment	4.1			
4. TRANSPORT - STOWAWAY	Container/bulk	4.2			
	Hitchhikers in or on airplane	4.3			
	Hitchhikers on ship/boat (excluding ballast water and hull fouling)	4.4			
	Machinery/equipment	4.5			
	People and their luggage/equipment (in particular tourism)	4.6			
	Organic packing material, in particular wood packaging	4.7			
	Ship/boat ballast water	4.8			
	Ship/boat ballast water Ship/boat hull fouling	4.9			
	Vehicles (car, train,)	4.10			
	Other means of transport	4.10			
CORRIDOR		5.1			
CORKIDUK	Interconnected waterways/basins/seas Tunnels and land bridges	5.1			
. UNAIDED	Natural dispersal across borders of invasive alien species that have been introduced through pathways 1 to 5	6.1			

Question 7

— Indicate which action plans are finalised and which are still being drafted.

Questions 8 and 9

— Indicate which action plans are established and which have been implemented.

Question 10

— Provide the Action plans adopted or a link to them.

Question 11

— *Optional*: Provide any additional information on the Action plan(s) adopted or under preparation.

Tick the appropriate box.

Provide details about the geographic coverage of the surveillance system.

Submit a document (or web link to such document, if appropriate) describing the surveillance system referred to in Article 14 of Regulation (EU) 1143/2014.

Question 13

Tick the appropriate box.

Question 14

— *Optional*: Provide any additional information on the Surveillance system set up.

Question 15

— Tick the appropriate box.

Provide details about the official control system in place, including a description of the structures used to carry out official controls, procedures to ensure the exchange of relevant information and the efficient and effective coordination between all authorities involved in the verification, as provided for in Article 15(7) of Regulation (EU) 1143/2014.

List the categories of goods that are subject to official control, where relevant for the purposes of Article 15 of Regulation (EU) No 1143/2014), using Combined Nomenclature codes.

Indicate which competent authorities carry out the official controls.

Submit a document (or web link to such document, if appropriate) describing the official controls referred to in Article 15 of Regulation (EU) 1143/2014.

Question 16

- *Optional*: Provide any additional information on the official controls system set up.

Question 17

— Describe (or provide a web link to a document describing) the measures taken to inform the public about the presence of invasive alien species and any actions that citizens have been requested to take. Web links to internet resources can be provided, and example documents uploaded, provided they are accompanied by appropriate descriptions of the actions taken.

Question 18

— Tick the appropriate box.

Question 19

Provide additional details on how public participation has been ensured for the Action plan(s) following Article 13 of the IAS regulation and in the management measures taken.

Question 20

— Optional: Provide any additional information on measures taken to inform the public or to ensure public participation.

Question 21

Indicate and describe the cost of actions undertaken to comply with Regulation (EU) 1143/2014. First, when available, the costs incurred and/or effort supported should be provided for each category separately (capacity building, operation of surveillance system, operation of official controls, implementation of rapid eradication or management measures, operation of inspections of establishments holding permits). Where costs cannot be identified for individual categories separately, the total cost incurred or effort supported should be indicated and described, as well as the relevant categories selected. As far as possible, include relevant information on cost recovery and the benefits of the actions undertaken (avoided damage costs, avoided damage to biodiversity and related ecosystem services, contribution to other EU targets, avoided damage to human health, safety and the economy), when available.

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— Tick the appropriate box.

Question 23

Optional: Provide any additional information, or web link to a document, on the cost of action undertaken to comply with Regulation (EU) No 1143/2014, as referred to in Article 24(1), point (i), thereof, including additional details on questions 21 and 22. Elaborate in particular on the costs recovery systems put in place.

Question 24

— *Optional*: Submit a document (or web link to such document) with any other information the Member State wishes to add in relation to the implementation of Regulation (EU) 1143/2014 further to what is requested in this template.