

Invasive Alien Species reporting under EU Regulation 1143/2014, 2015-2018

This metadata refers to the information and data related to the first reporting under the EU Regulation 1143/2014 on invasive alien species (IAS).

The data contains the reported spatial gridded distribution information for IAS of Union concern (10 km grid cells) from 24 Member States and United Kingdom. Three Member States (Greece, Romania and Portugal) did not deliver spatial data in the agreed format. The data contains information on Invasive Alien Species (IAS) of Union concern included in the relevant Union List and on Invasive Alien Species of Member State concern. The provision of information on spatial distribution of IAS of Member State concern was optional.

All Member States are requested by EU Regulation 1143/2014 to report every 6 years on the IAS of Union, of regional and of Member State concern and to provide information on cross-cutting issues of the implementation of the Regulation.

Simple

Date (Creation)	2022-01-10			
Date (Publication)	2022-11-11			
Edition	01.00			
Citation identifier	eea_v_3035_10_km_ias-regulation_p_2015-2018_v01_r00			
Point of contact	<p>Organisation name European Environment Agency</p> <p>Individual name European Environment Agency</p>	<p>Electronic mail address</p> <p>sdi@eea. europa.eu</p>	<p>Website</p> <p>http://www.eea.europa.eu</p>	<p>Role contact</p> <p>Point of contact http://www.eea.europa.eu</p>
Maintenance and update frequency	Not planned			
GEMET - INSPIRE themes, version 1.0	<ul style="list-style-type: none"> Species distribution Habitats and biotopes 			
Keywords				
Keywords				
GEMET	<ul style="list-style-type: none"> animal species biology 			
Continents, countries, sea regions of the world.	<ul style="list-style-type: none"> EU27 (from 2020) United Kingdom 			
Spatial scope	<ul style="list-style-type: none"> European 			
EEA topics	<ul style="list-style-type: none"> Biodiversity 			
Reporting obligations	<ul style="list-style-type: none"> Report on invasive alien species 			
Access constraints	Other restrictions			
	no limitations to public access			

Other constraints	Other restrictions
Use constraints	EEA standard re-use policy: unless otherwise indicated, re-use of content on the EEA website for commercial or non-commercial purposes is permitted free of charge, provided that the source is acknowledged (http://www.eea.europa.eu/legal/copyright). Copyright holder: European Environment Agency (EEA).
Spatial representation type	Vector
Distance	10 km
Language of dataset	English
Topic category	<ul style="list-style-type: none"> • Environment

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Begin date	2015-01-01		
End date	2018-12-31		
Coordinate reference system identifier	EPSG:3035		
Distribution format	<ul style="list-style-type: none"> • GDB () • Geopackage () 		
OnLine resource	Protocol	Linkage	Name
	EEA: FOLDERPATH	https://sdi.eea.europa.eu/webdav/datastore/public/eea_v_3035_10_km_ias-regulation_p_2015-2018_v01_r00/	
	EEA: FOLDERPATH	https://sdi.eea.europa.eu/webdav/datastore/public/eea_v_3035_10_km_ias-regulation_p_2015-2018_v01_r00/Cell-Count/	
	WWW: URL	https://sdi.eea.europa.eu/data/bb7a23df-115b-4196-b951-e6edc49b20f9	Direct download
	ESRI: REST	https://bio.discomap.eea.europa.eu/arcgis/rest/services/Bio/IAS_invasive_alien_species_national_concern_2015_2018/MapServer	Invasive Alien Species (IAS) - of national concern
	OGC: WMS	https://bio.discomap.eea.europa.eu/arcgis/services/Bio/IAS_invasive_alien_species_national_concern_2015_2018/MapServer/WMS?request=GetCapabilities&service=WMS	Invasive Alien Species (IAS) - of national concern
	ESRI: REST	https://bio.discomap.eea.europa.eu/arcgis/rest/services/Bio/IAS_invasive_alien_species_union_concern_2015_2018/MapServer	Invasive Alien Species (IAS) - of union concern
	OGC: WMS	https://bio.discomap.eea.europa.eu/arcgis/services/Bio/IAS_invasive_alien_species_union_concern_2015_2018/MapServer/WMS?request=GetCapabilities&service=WMS	Invasive Alien Species (IAS) - of union concern
	WWW: DOWNLOAD-1.0-http--download	https://sdi.eea.europa.eu/catalogue/srv/api/records/bb7a23df-115b-4196-b951-e6edc49b20f9/attachments/IAS_v2022_datasetDefinition.xlsx?approved=true	Dataset definition
	WWW: LINK-1.0-http-link	https://sdi.eea.europa.eu/catalogue/srv/api/records/bb7a23df-115b-4196-b951-e6edc49b20f9/attachments/IAS_v2022_tableDefinitions.html?approved=true	Table definitions
Hierarchy level	Dataset		

Conformance result

Date (Publication)	2010-12-08
Explanation	See the referenced specification
Statement	<p>The core of the IAS Regulation is the list of Invasive Alien Species of Union concern. Access to the Union list: https://ec.europa.eu/environment/nature/invasivealien/list/index_en.htm.</p> <p>For information about the species currently included on this list (https://ec.europa.eu/environment/nature/invasivealien/docs/KH-04-20-414-EN-N.pdf)</p> <p>The IAS Regulation provides for a set of measures to be taken across the EU in relation to invasive alien species included on the Union list. Three distinct types of measures are envisaged, which follow an internationally agreed hierarchical approach to combatting IAS:</p> <ul style="list-style-type: none"> * Prevention: a number of robust measures aimed at preventing the intentional or unintentional introduction of IAS of Union concern into the EU. * Early detection and rapid eradication: Member States must put in place a surveillance system to detect the presence of IAS of Union concern as early as possible and take rapid eradication measures to prevent them from establishing. * Management: some IAS of Union concern are already established in certain Member States. Concerted management action is needed to prevent them from spreading any further and to minimize the harm they cause. <p>Access to dataset- and table definitions: https://sdi.eea.europa.eu/webdav/continental/europe/natural_areas/invasive_species/eea_v_3035_10_km_ias-regulation_p_2015-2018_v01_r00/Documents/</p>

Metadata

File identifier	XML		
Metadata language	English		
Character set	UTF8		
Hierarchy level	Dataset		
Date stamp	2023-02-28T13:48:24.909Z		
Metadata standard name	ISO 19115/19139		
Metadata standard version	1.0		
Metadata author	<p>Organisation name</p> <p>European Environment Agency</p>	<p>Individual name</p>	<p>Electronic mail</p> <p>sdi@eea.europa.eu</p> <p>Website</p> <p>Role address</p> <p>Point of contact</p>

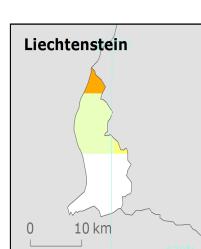
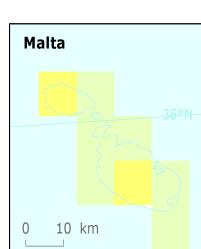
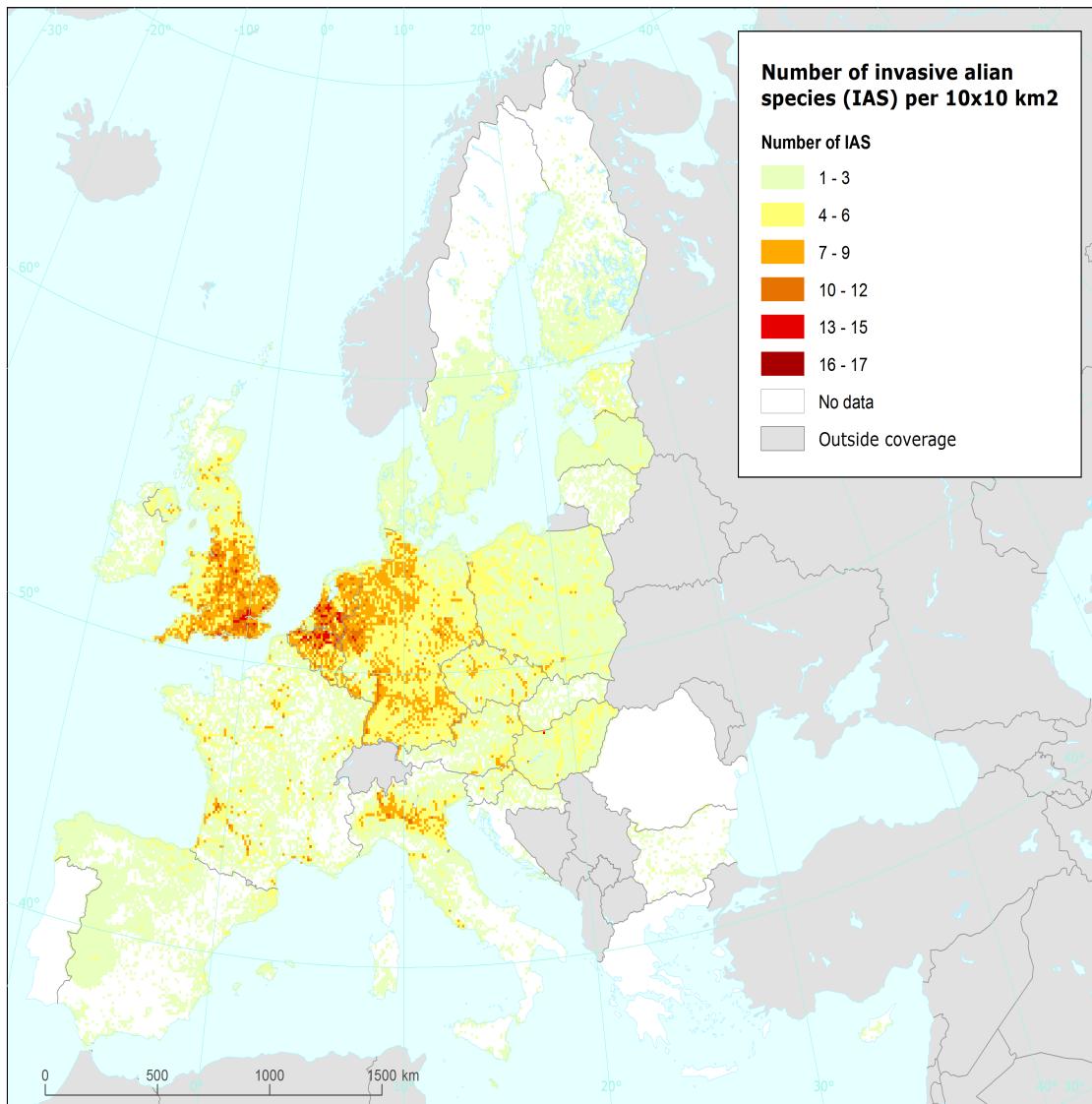
Metadata author

No information provided.

Metadata author

No information provided.

Overviews



Provided by

