Definitions for Presence, Origin and Seasonal distribution codes

CODE	PRESENCE	DEFINITION
1	Extant	The species is known or thought very likely to occur currently in the area, which encompasses localities with current or recent (last 20-30 years) records where suitable habitat at appropriate altitudes remains. Extant polygons can include inferred or spatially projected sites of present occurrence. Extant ranges should be considered in the calculation of EOO. When mapping an "assisted colonisation" it is important to note that this range should be treated as Extant.
2	Probably Extant	This code value has been discontinued for reasons of ambiguity. It may exist in the spatial data but will gradually be phased out.
3	Possibly Extant	There is no record of the species in the area, but the species may possibly occur, based on the distribution of potentially suitable habitat at appropriate altitudes, although the area is beyond where the species is Extant (i.e., beyond the limits of known or likely records), and the degree of probability of the species occurring is lower (e.g., because the area is beyond a geographic barrier, or because the area represents a considerable extension beyond areas of known or probable occurrence). Identifying Possibly Extant areas is useful to flag up areas where the taxon should be searched for. Possibly Extant ranges should not be considered in the calculation of EOO.
4	Possibly Extinct	The species was formerly known or thought very likely to occur in the area (post 1500 AD), but it is most likely now extirpated from the area because habitat loss and/or other threats are thought likely to have extirpated the species, and there have been no confirmed recent records despite searches. Possibly Extinct ranges should not be considered in the calculation of EOO.
5	Extinct	The species was formerly known or thought very likely to occur in the area (post 1500 AD), but it has been confirmed that the species no longer occurs because exhaustive searches have failed to produce recent records, and the intensity and timing of threats could plausibly have extirpated the taxon. Extinct ranges should not be considered in the calculation of EOO.
6	Presence Uncertain	A record exists of the species' presence in the area, but this record requires verification or is rendered questionable owing to uncertainty over the identity or authenticity of the record, or the accuracy of the location. Presence uncertain records should not be considered in the calculation of EOO.

CODE	ORIGIN	DEFINITION
1	Native	The species is/was native to the area.
2	Reintroduced	The species is/was reintroduced within its known historical range through either direct or indirect human activity.
3	Introduced	The species is/was introduced outside of its known historical distribution range through either direct or indirect human activity. <u>Does not include</u> species subject to assisted colonisation. Includes species intentionally moved outside of its native range to perform a specific ecological function.
4	Vagrant	The species is/was recorded once or sporadically, but it is known not to be native to the area.
5	Origin Uncertain	The species' provenance in an area is not known (it may be native, reintroduced or introduced)
6	Assisted Colonisation	Species subject to intentional movement and release outside its native ranges to reduce the extinction risk of the taxon.

CODE	SEASONALITY	DEFINITION
1	Resident	The species is/was known or thought very likely to be resident throughout the year
2	Breeding Season	The species is/was known or thought very likely to occur regularly during the breeding season and to breed and be capable of breeding.
3	Non-breeding Season	The species is/was known or thought very likely to occur regularly during the non-breeding season. In the Eurasian and North American contexts, this encompasses 'winter'.
4	Passage	The species is/was known or thought very likely to occur regularly during a relatively short period(s) of the year on migration between breeding and non-breeding ranges.
5	Seasonal Occurrence Uncertain	The species is/was present, but it is not known if it is present during part or all of the year.