Summary of the five criteria (A–E) used to evaluate if a taxon belongs in a threatened category (Critically Endangered, Endangered or Vulnerable).

Use any of the criteria A–E	Critically Endangered	Endangered	Vulnerable
A. Population reduction	Declines measu	red over the longer of 10 years o	r 3 generations
A1	≥ 90%	≥ 70%	≥ 50%
A2, A3 & A4	≥ 80%	≥ 50%	≥ 30%
A1. Population reduction observe			
		d specifying any of the following	
(a) direct observ			9.
. ,	bundance appropriate to the ta	axon	
		ent of occurrence (EOO) and/or l	nabitat quality
, ,	ential levels of exploitation	, ,	1 2
		athogens, pollutants, competitors	s or parasites.
A2. Population reduction observe	•		-
		le, based on (a) to (e) under A1.	os or recueron may not mave
A3. Population reduction projected	•		0 years) based on (b) to (e)
under A1.	ed of suspected to be met in the	to a maximum of to	years) based on (b) to (c)
14. An observed, estimated, infe	rred projected or suspected po	onulation reduction (up to a max	imum of 100 years) where the
		where the causes of reduction ma	
	e reversible, based on (a) to (e		y not have coased OK may no
B. Geographic range in the fo			a of occupancy)
31. Extent of occurrence (EOO)	< 100 km ²	< 5,000 km ²	< 20,000 km ²
, ,		·	·
32. Area of occupancy (AOO)	$< 10 \text{ km}^2$	< 500 km²	< 2,000 km²
AND at least 2 of the following	;:		
(a) Severely fragmented, OR			
Number of locations	= 1	≤ 5	≤ 10
(b) Continuing decline in any	of: (i) extent of occurrence; (ii) area of occupancy; (iii) area,	extent and/or quality of
habitat; (iv) number of loc	cations or subpopulations; (v)	number of mature individuals.	
(c) Extreme fluctuations in any	of: (i) extent of occurrence;	(ii) area of occupancy; (iii) num	nber of locations or
subpopulations; (iv) numb	er of mature individuals.		
C. Small population size and d	lecline		
Number of mature	. 250	. 2.500	10,000
ndividuals	< 250	< 2,500	< 10,000
AND either C1 or C2:			•
C1. An estimated continuing	25% in 3 years or 1	20% in 5 years or 2	10% in 10 years or 3
decline of at least:	generation	generations	generations
(up to a max. of 100 years in	_		
C2. A continuing decline AND (a			
a i) Number of mature	a) und, 61 (6).		
·		< 250	< 1,000
individuals in each	< 50	< /. 10	
individuals in each	< 50	< 250	< 1,000
subpopulation:	< 50	< 230	1,000
subpopulation: or	< 50	< 230	1,000
subpopulation: or (a ii) % individuals in one	< 50 90–100%	95–100%	100%
subpopulation: or a ii) % individuals in one subpopulation =	90–100%		
subpopulation: or (a ii) % individuals in one subpopulation = (b) Extreme fluctuations in the r	90–100% number of mature individuals.		
subpopulation: or (a ii) % individuals in one	90–100% number of mature individuals.		
subpopulation: or (a ii) % individuals in one subpopulation = (b) Extreme fluctuations in the r D. Very small or restricted population	90–100% number of mature individuals. pulation	95–100%	100%
subpopulation: or (a ii) % individuals in one subpopulation = (b) Extreme fluctuations in the r D. Very small or restricted population:	90–100% number of mature individuals.		

D2. typically:

 \geq 20% in 20 years or 5

generations (100 years max.)

 $AOO < 20 \text{ km}^2 \text{ or}$

≥ 10% in 100 years

number of locations ≤ 5

VU D2. Restricted area of occupancy or number of

E. Quantitative Analysis Indicating the probability of

extinction in the wild to be:

locations with a plausible future threat that could

drive the taxon to CR or EX in a very short time.

 \geq 50% in 10 years or 3

generations (100 years max.)