



B³ (B-Cubed)

Quentin Groom on behalf of the B³ consortium

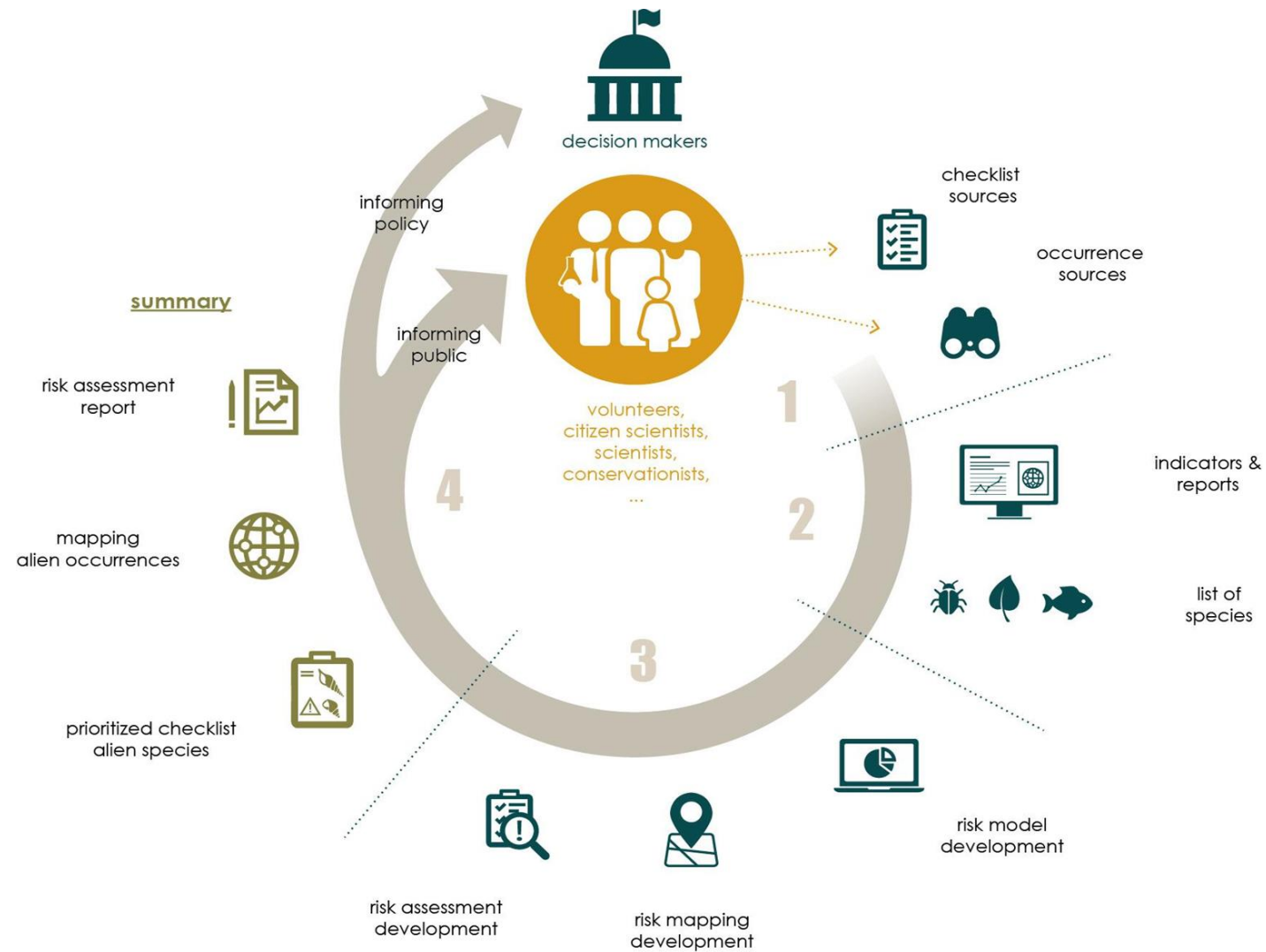
Meise Botanic Garden



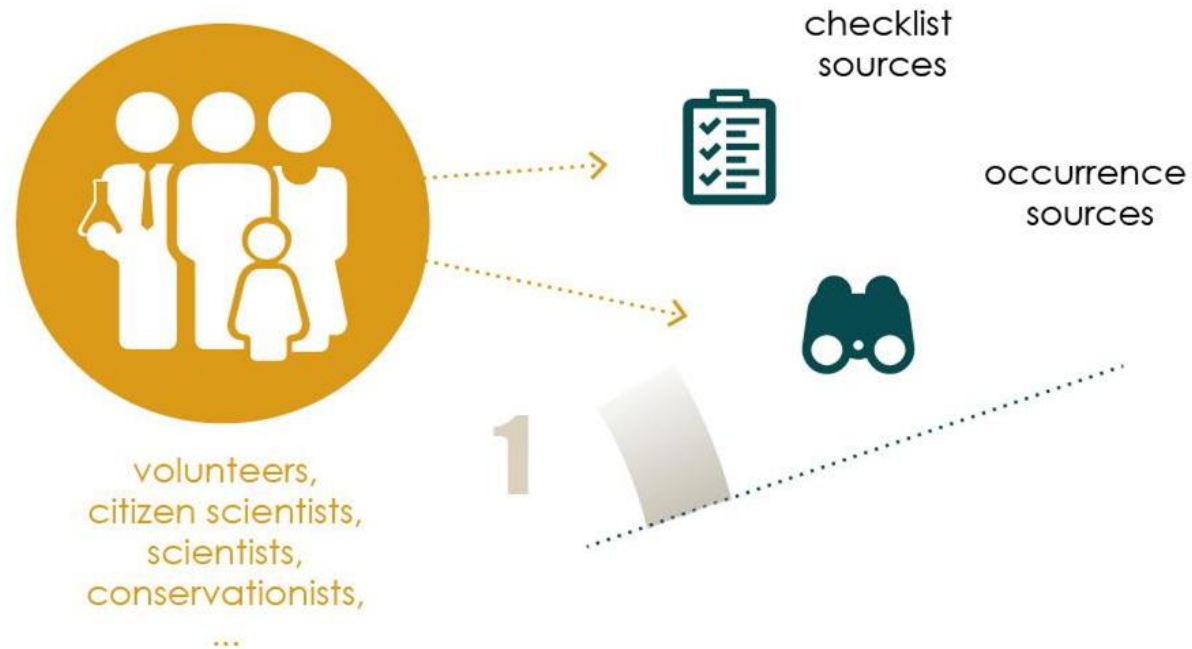
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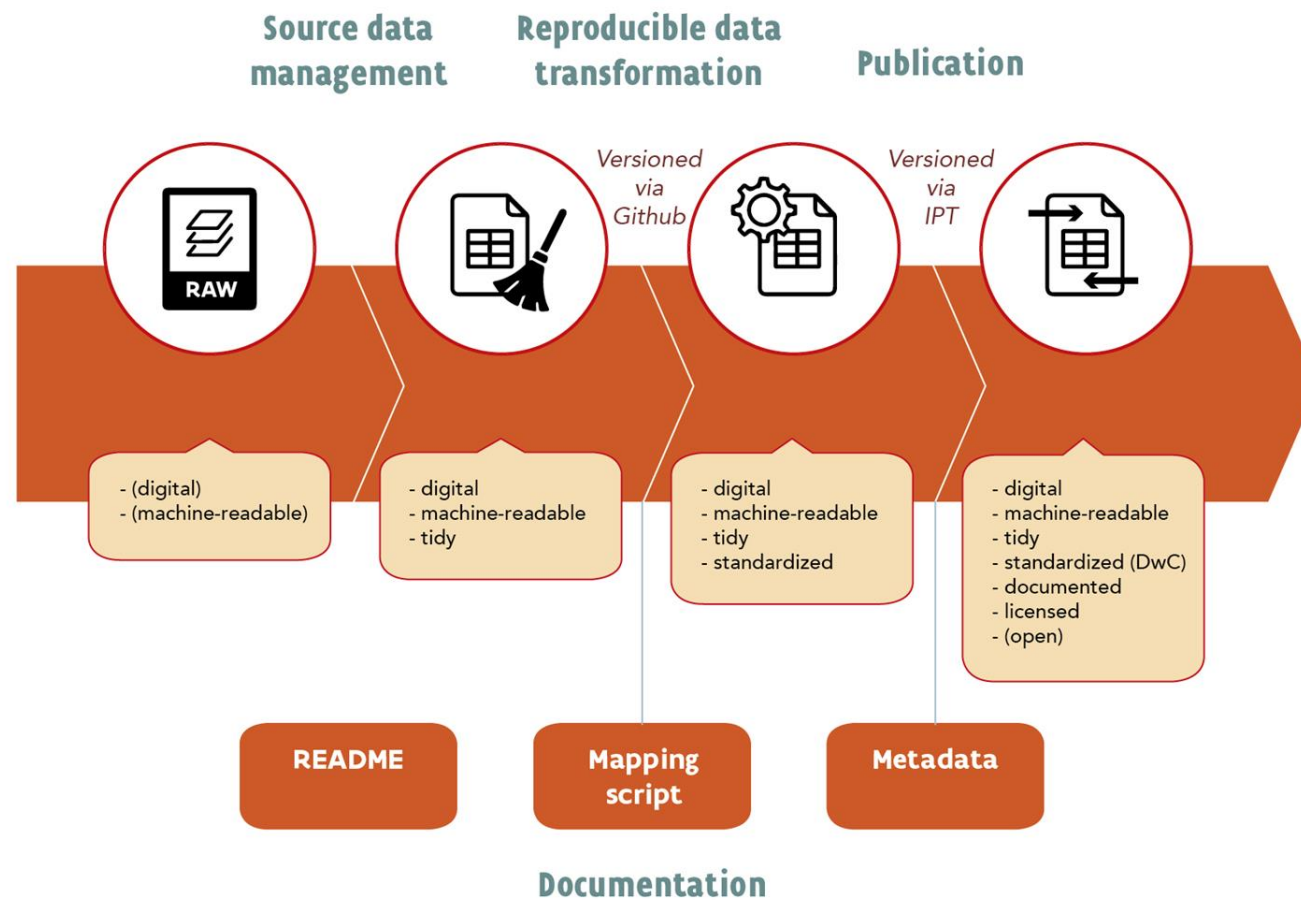


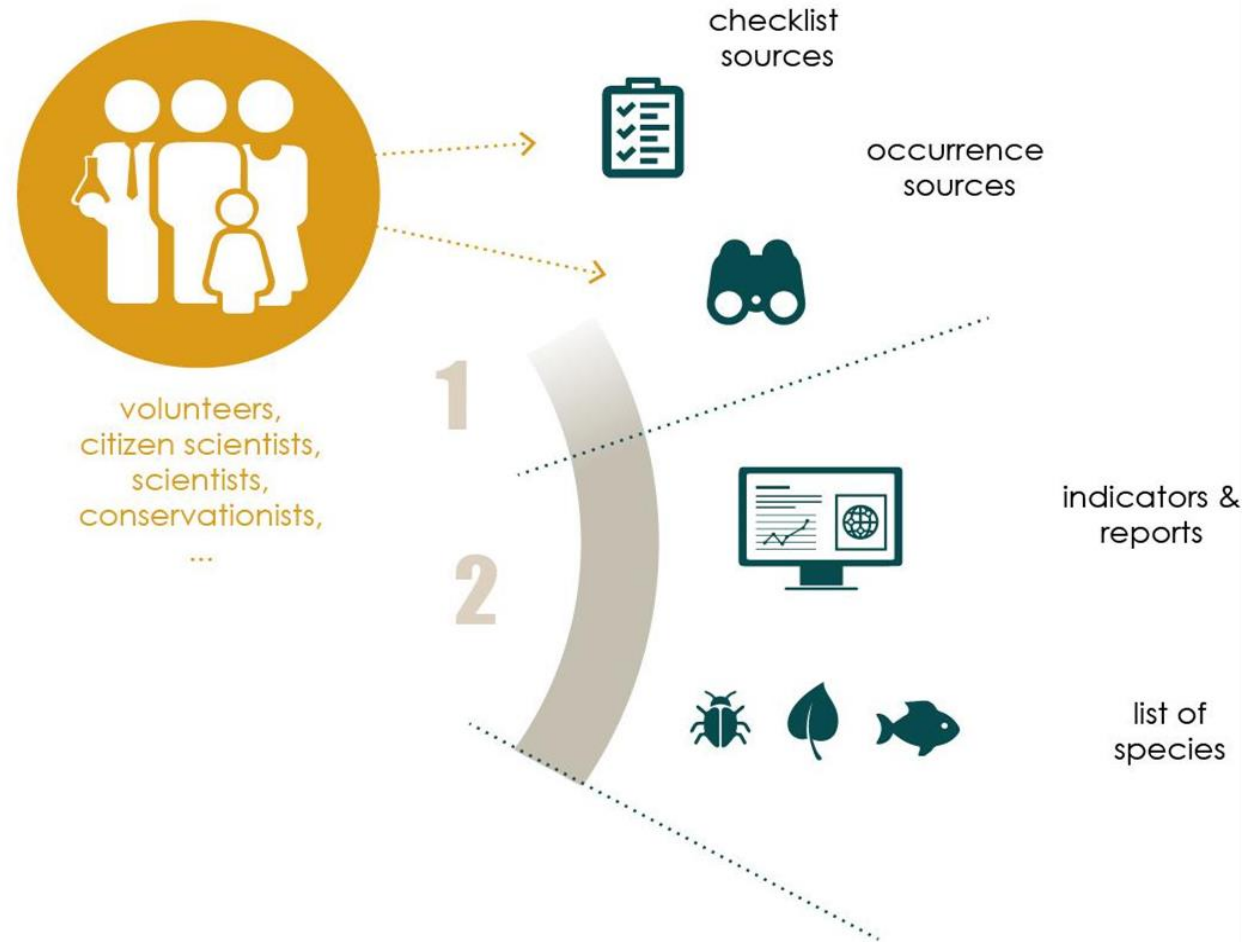


Reyserhove L, Desmet P, Oldoni D,
Adriaens T, Strubbe D, Davis AJS,
Vanderhoeven S, Verloove F, Groom Q
(2020) *A checklist recipe: making species
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2020: baaa084,

<https://doi.org/10.1093/database/baaa084>

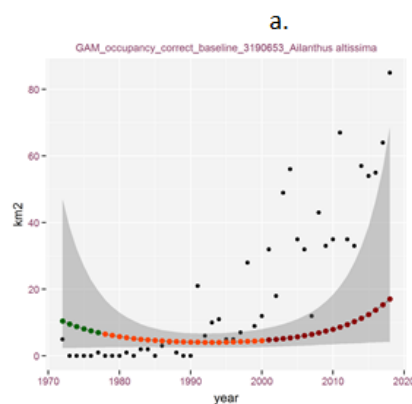
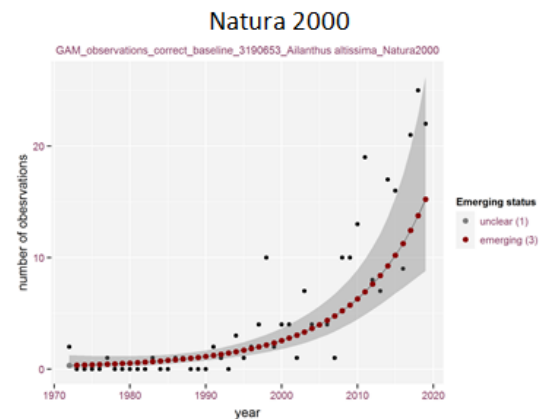
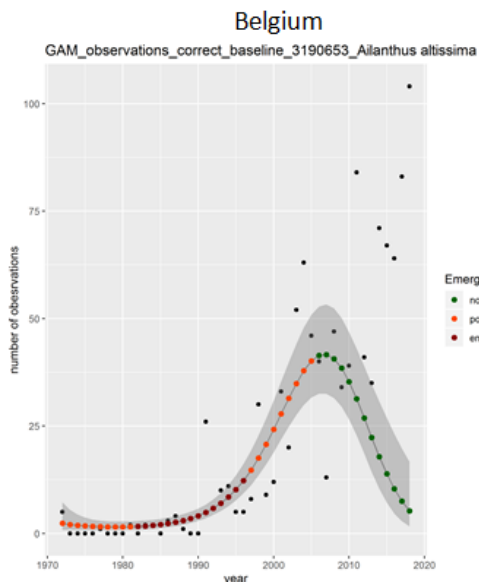
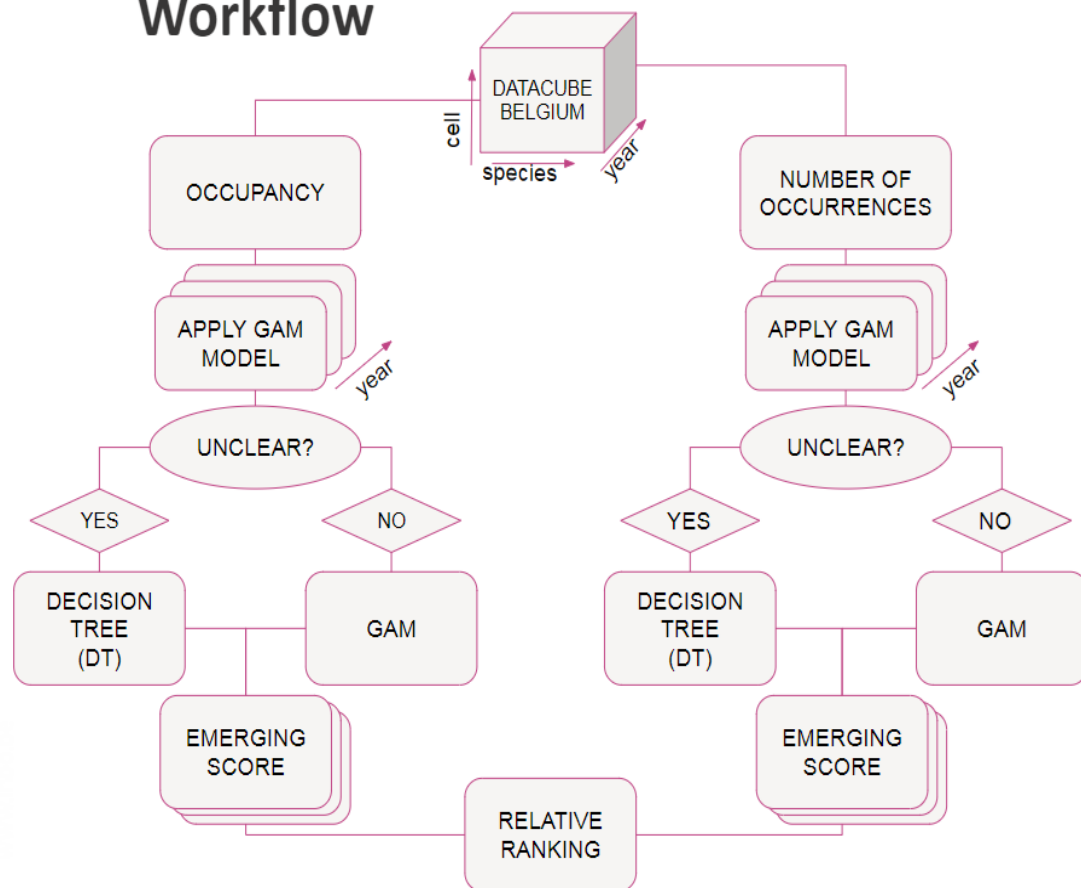
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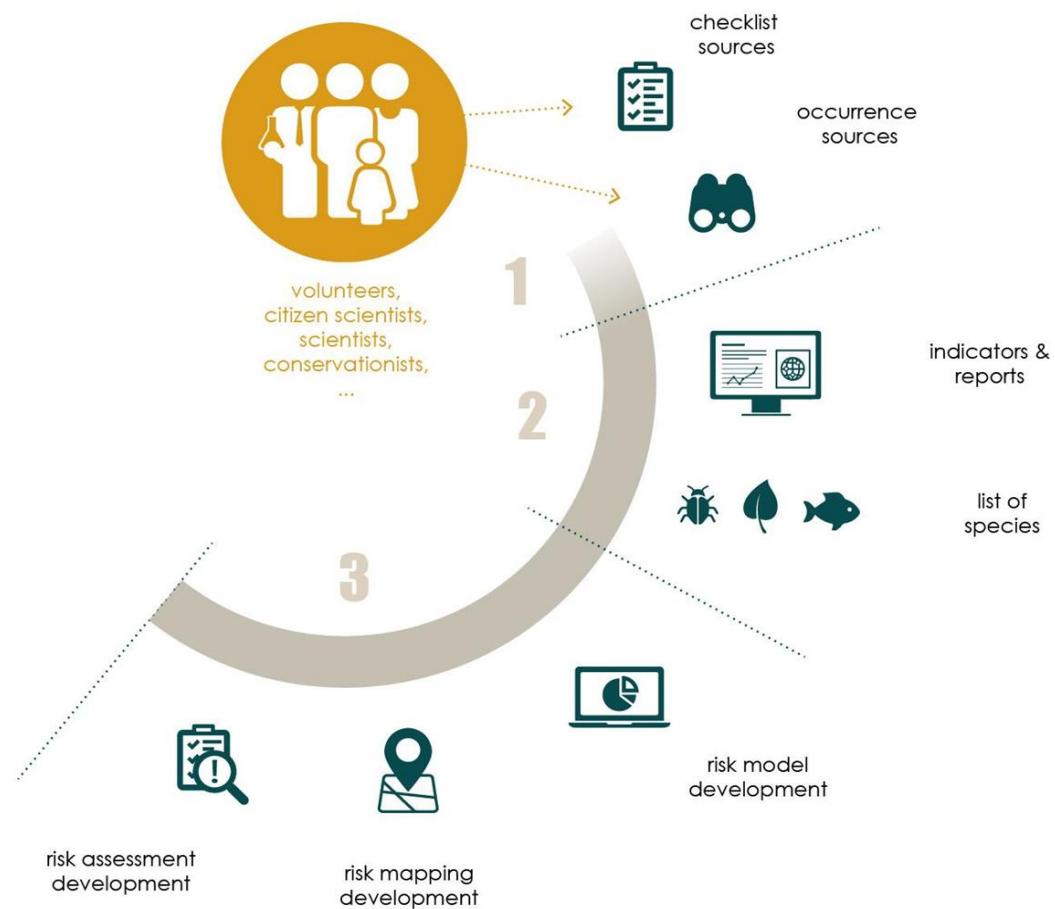


Workflow



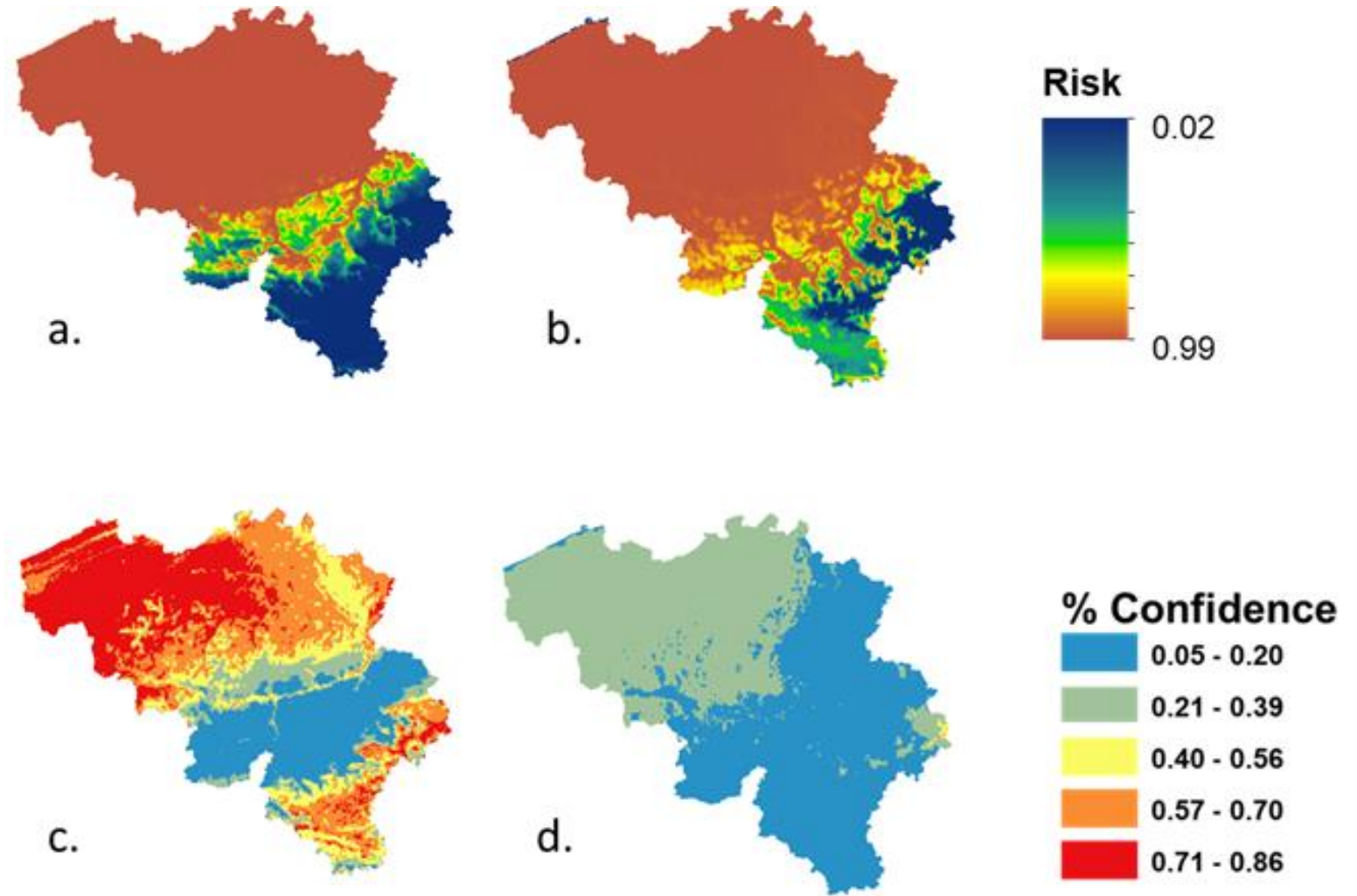


- Risk mapping
- Risk assessment

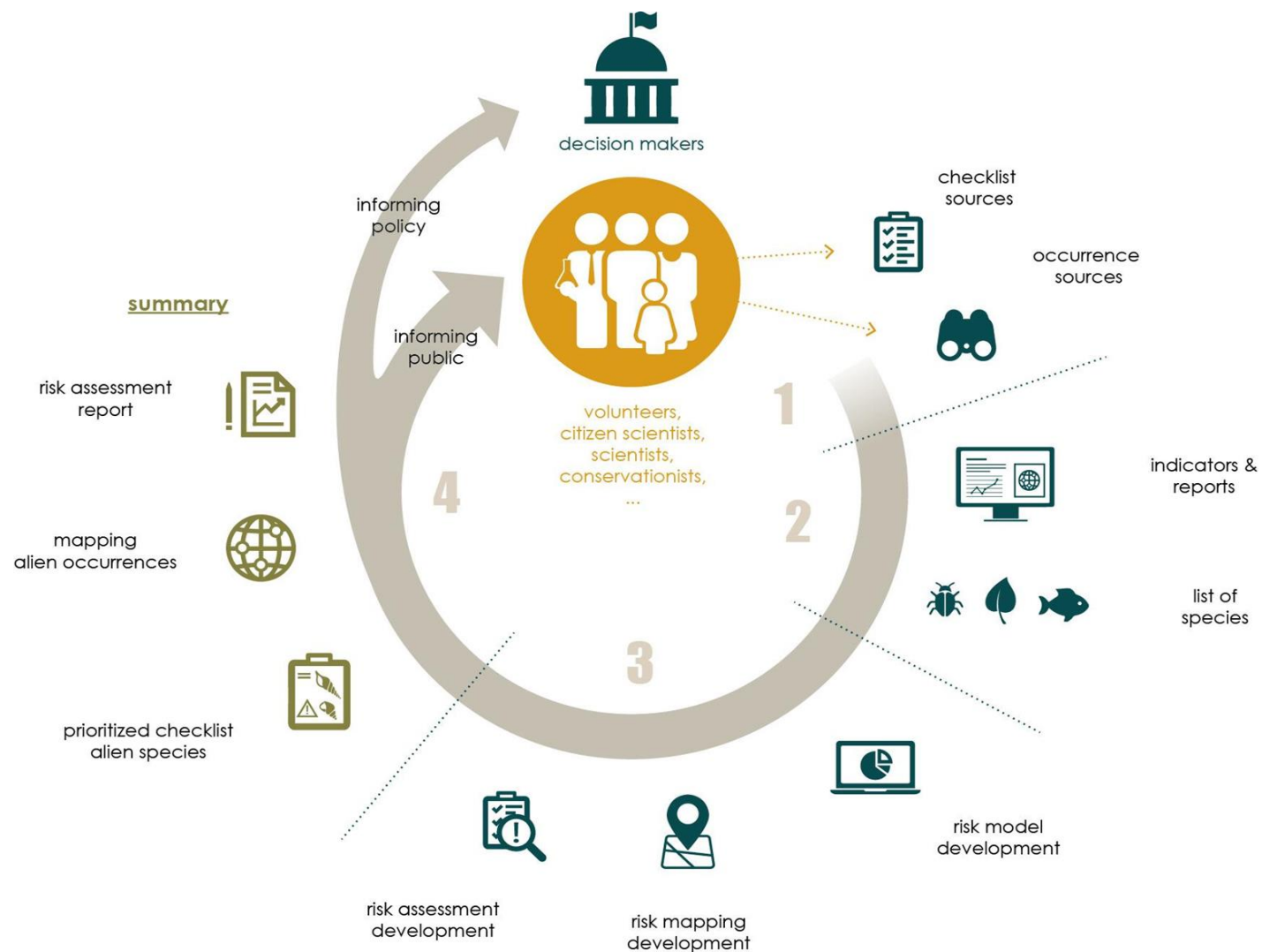




- Risk mapping
- Risk assessment



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Biodiversity Information Standards

TDWG

Intentional		Unintentional		Corridor & Dispersal	
Release in Nature	Escape from confinement	Transport-Contaminant	Transport-Stowaway	Corridor	Unaided
Biological control	Agriculture	Contaminant/nursery material	Angling/fishing equipment	Interconnected waterways/basins/seas	Natural dispersal
Erosion control/dune stabilization	Aquaculture/mariculture	Contaminated bait	Container/Bulk	Tunnels & land bridges	
Fishery in the wild	Botanical garden/zoo/aquaria	Food contaminant	Hitchhiker in or on airplane		
Hunting in the wild	Pet/aquarium/terrarium species	Contaminant on animals	Hitchhiker on ship/boat		
Landscape flora/fauna "improvement" in the wild	Farmed animals	Parasites on animals	Machinery/equipment		
Introduction for conservation purposes	Forestry	Contaminant on plants	People & their luggage/equipment		
Release in nature for use	Fur farms	Parasites on plants	Organic Packing Material		
Other intentional release	Horticulture	Seed contaminant	Ship/boat ballast water		
	Ornamental purpose other than horticulture	Timber trade	Ship/boat hull fouling		
	Research and ex-situ breeding	Transportation of habitat material	Vehicles		
	Live food and live bait		Other means of transport		
	Other escape from confinement				



- Open
- Repeatable
- Customizable
- Documented



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- Versatile
- Scalability
- Collaboration
- Reliability



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Thank you for your attention

I look forward to working with you!