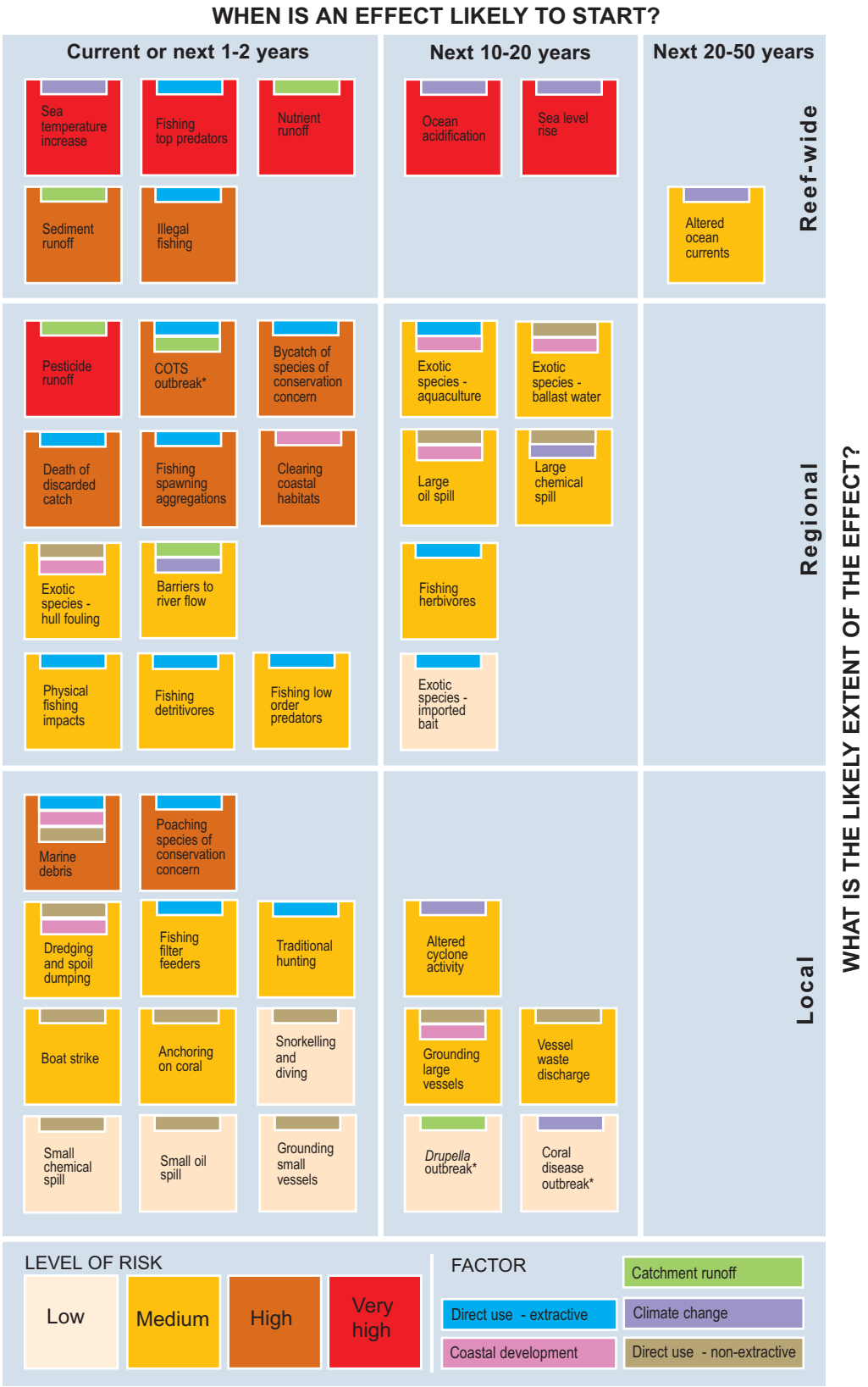
WHEN IS AN EFFECT LIKELY TO START?
Current or next 1-2 years
Next 10-20 years
Next 20-50 years
WHAT IS THE LIKELY EXTENT OF THE EFFECT?
Reef-wide
Regional
Local
Sea temperature increase
Fishing top predators
Nutrient runoff
Sediment runoff
Illegal fishing
Ocean acidification
Sea level rise
Altered ocean currents
Pesticide runoff
COTS outbreak*
Bycatch of species of conservation concern
Death of discarded catch
Fishing spawning aggregations
Clearing coastal habitats
Exotic species - hull fouling
Barriers to river flow
Physical fishing impacts
Fishing detritivores
Fishing low order predators
Exotic species - aquaculture
Exotic species - ballast water
Large oil spill
Large chemical spill
Fishing herbivores
Exotic species - imported bait
Marine debris
Poaching species of conservation concern
Dredging and spoil dumping
Fishing filter feeders
Traditional hunting
Boat strike
Anchoring on coral
Snorkelling and diving
Small chemical spill
Small oil spill
Grounding small vessels
Altered cyclone activity
Grounding large vessels
Vessel waste discharge
Drupella outbreak*
Coral disease outbreak*
LEVEL OF RISK
Low
Medium
High
Very high
FACTOR
Catchment runoff
Direct use - extractive
Climate change
Coastal development
Direct use - non-extractive