

2023 Update

Doug Johnson, Executive Director
California Invasive Plant Council









Where we find ourselves today...



- 1. Human generations**, before and after colonization
- 2. Human population**, before and after colonization
- 3. Per capita resource footprint**, before and after colonization

Stewardship

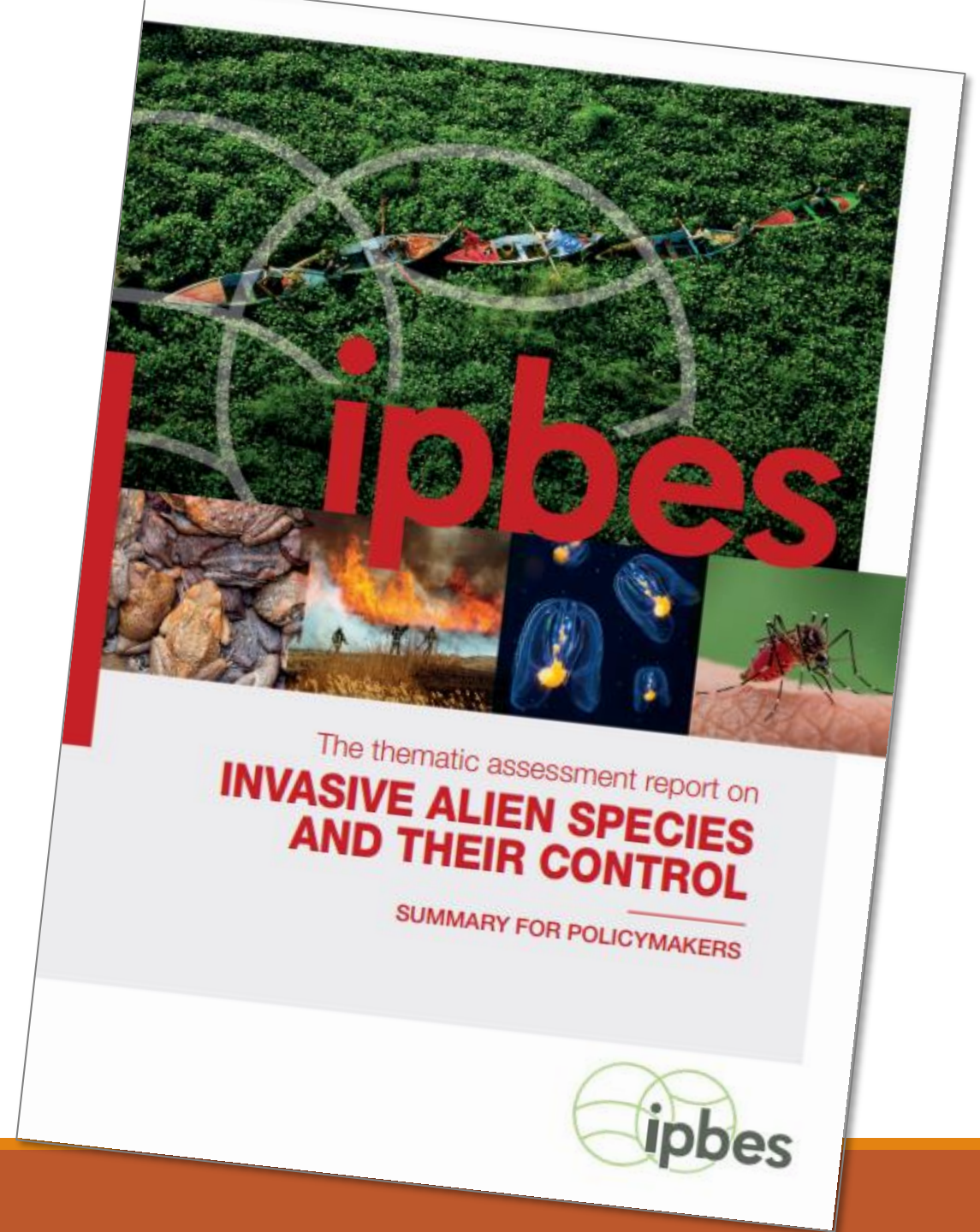
Invasive alien species are a major threat to biodiversity and can cause irreversible damage to nature and threaten human wellbeing

Play key role in 60% of plant and animal extinctions

Cost >\$423B, x4 every decade

Interactions between invasive species and other drivers of change are likely to amplify their impacts

Progress is achievable



**Target 6:
Reduce
invasive
species
introductions
by 50% by
2030**

**Let's make
that happen
in California**



**Kunming-Montreal Global
Biodiversity Framework**



PATHWAYS TO 30x30 CALIFORNIA

**Accelerating Conservation of
California's Nature**



CALIFORNIA ASSOCIATION OF
R E S O U R C E
CONSERVATION DISTRICTS

Strong
statewide
programmatic
network



cacasa

Build the ecological workforce



Constance Taylor

**John H. Anderson
Wildland
Stewardship
Training Fund**



SF Bay: Spartina, Limonium, Paspalum



Jeanne Hammond

Tracking rare plant impacts



Building new online tools like WeedCUT



Biological Control



Burning



Competitive Planting



Cutting: Bladed Hand Tools



Cutting: Chainsaw



Cutting: Pruners, Loppers,
Shears, and Hand Saws



Cutting: String Trimmers /
Brush Cutters



Flaming

**Be strategic.
Spot new things early.**

Learn, teach, recharge, be inspired, plan, connect, encourage

Thank you!

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