



National
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ASSISTANT DEPUTY MINISTER (INFRASTRUCTURE AND ENVIRONMENT)

DGESM



ESAM Fall Training – DND Update

Practical Integration of Climate Change Considerations

20 Sept 2023

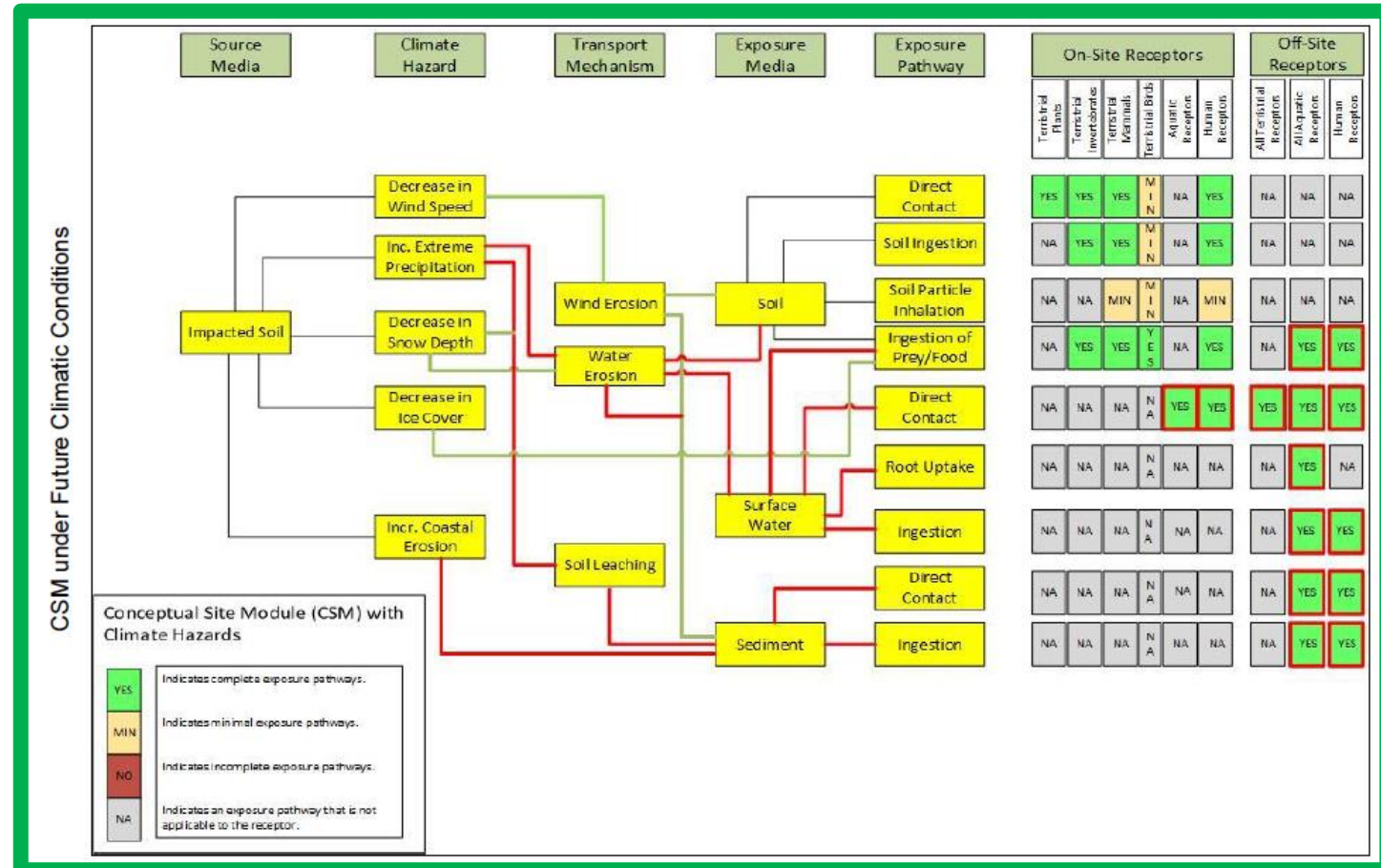


Prepared by:
Directorate of Contaminated Sites (DCS)

Canada

Instructions DND CS Managers

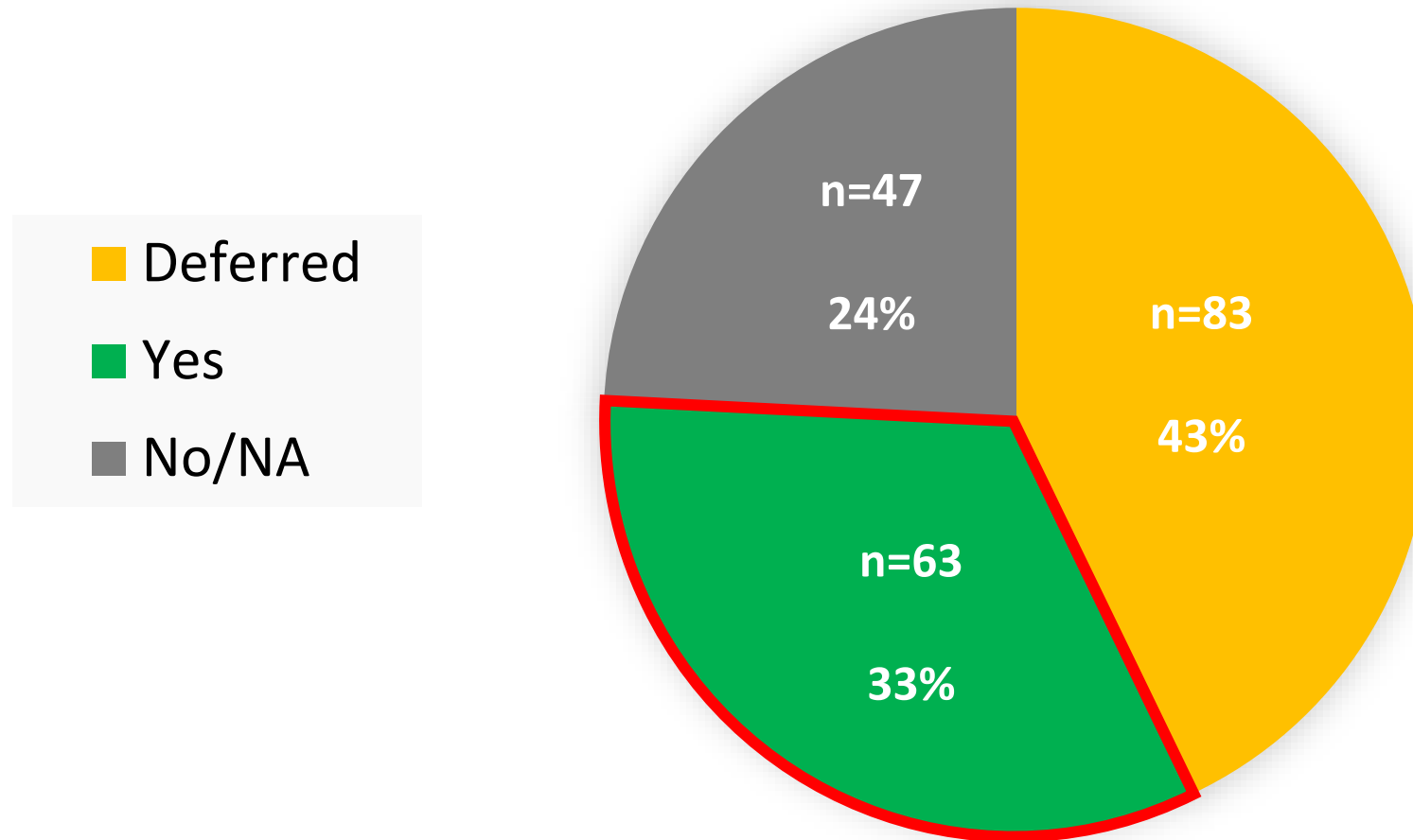
- 1) Review **Section 1 & 2** of pre-populated worksheets for accuracy
- 2) Complete worksheet **Section 3** or **modified Conceptual Site Model** during DMF Steps 2-7
- 3) Complete worksheet **Section 4 & 5** (if required) at DMF Step 7
- 4) Worksheets can be completed internally
- 5) Comparable alternatives are acceptable
- 6) **Low Risk = Low Effort**



FY22/23 FCSAP Reporting Summary

PC25-28 – Reporting on Active Sites

Q2. Have you determined how the site may be impacted by the climate hazards

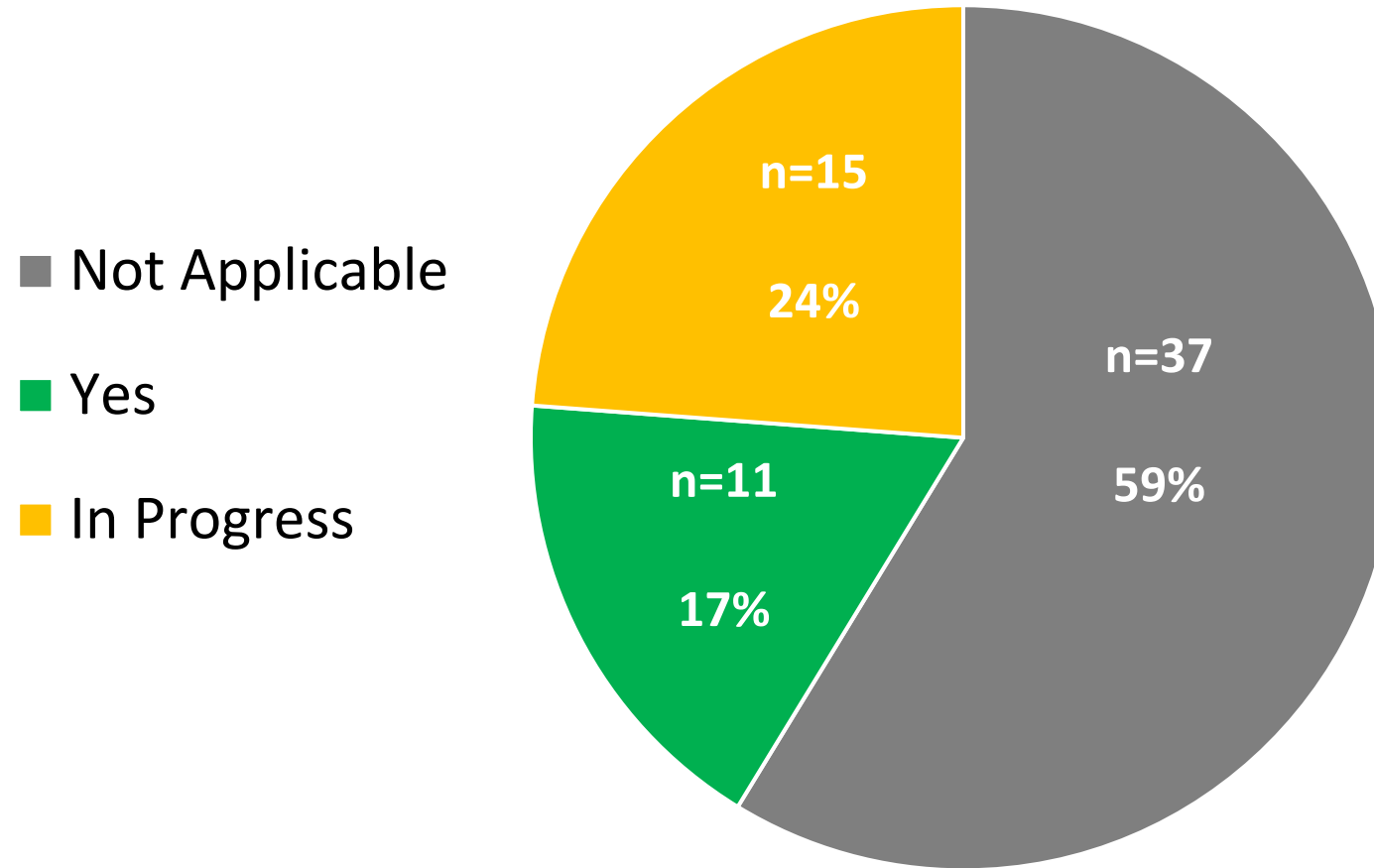


Total Sites Reported = 193

FY22/23 FCSAP Reporting Summary

PC25-28 – Reporting on Active Sites

Q4. Is your R/RM project designed to be resilient in the face of climate change hazards / impacts?

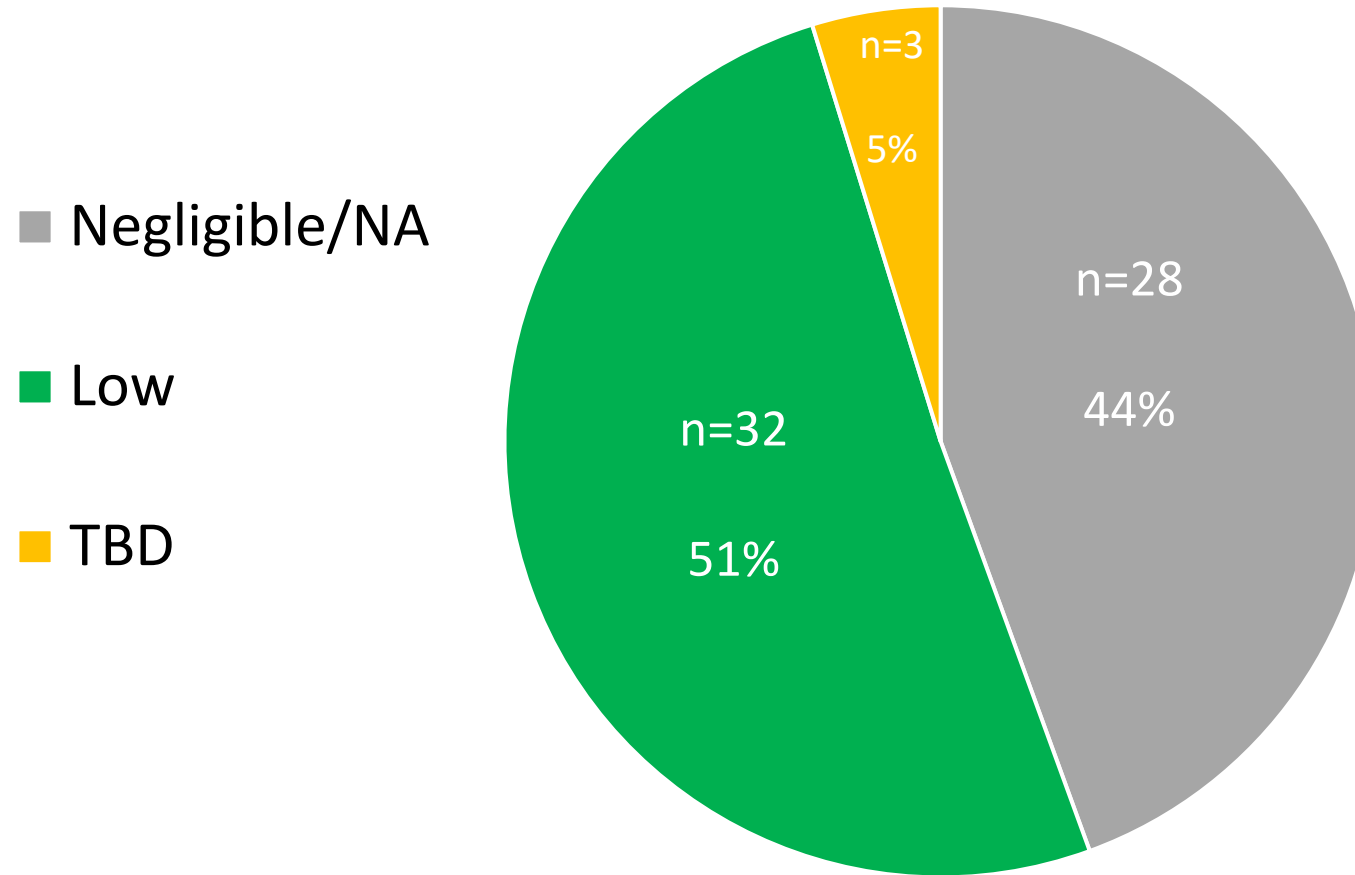


Total Qualified Sites = 63

FY22/23 FCSAP Reporting Summary

PC25-28 – Reporting on Active Sites

Q6. How would you characterize risks if no adaptation measures are implemented?



Total Qualified Sites = 63

FY22/23 FCSAP Reporting Summary

PC29 – Reporting on Closed Sites

- No climate change hazards impacted existing risk management infrastructure on qualifying sites (n=13).
- Not sure how you would determine “the extent of the damage caused by the climate change impact on the infrastructure”.

Observations...

- Resource constraints, not technical knowledge, limit internal completion
- Consistency issues: Risk identification/tolerance is different for everyone
- No major changes to R/RM approaches due to CC considerations to date