

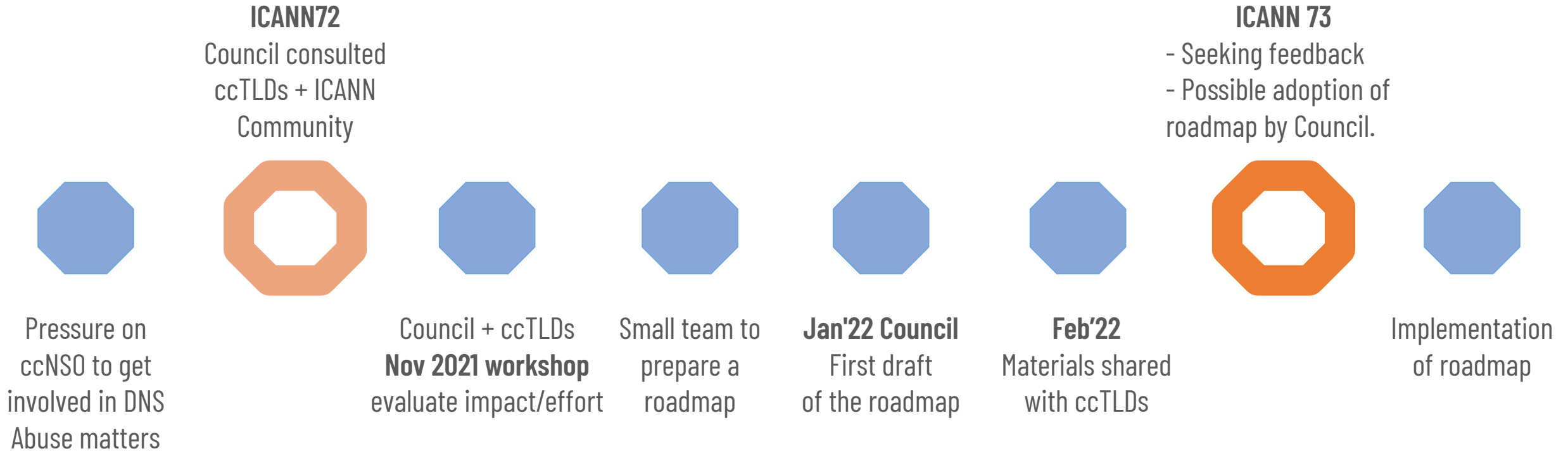
ccNSO & DNS Abuse

Tuesday, 8 March 2022

ccNSO & DNS Abuse



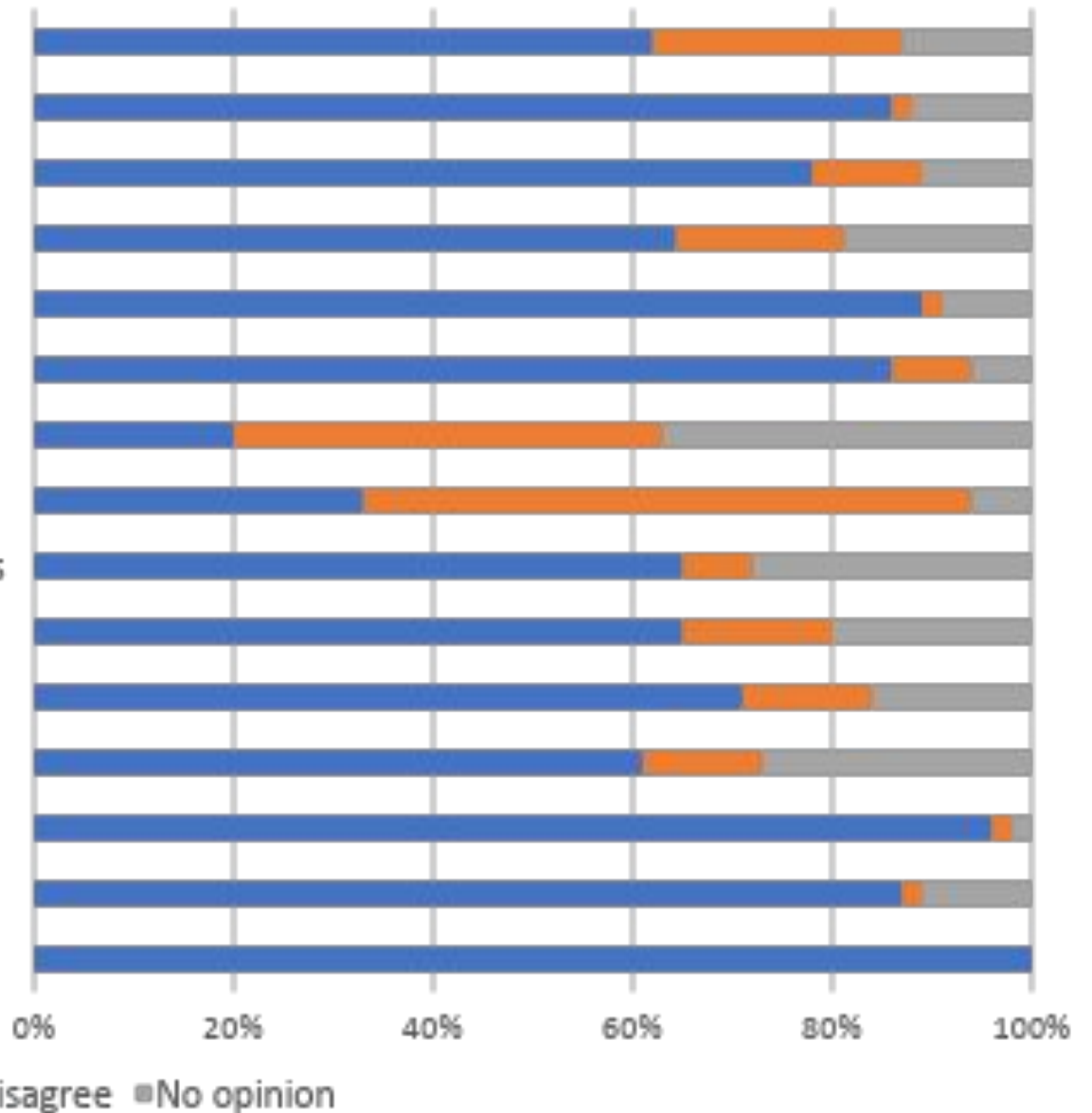
Process



ICANN 72 - DNS Abuse Preliminary results

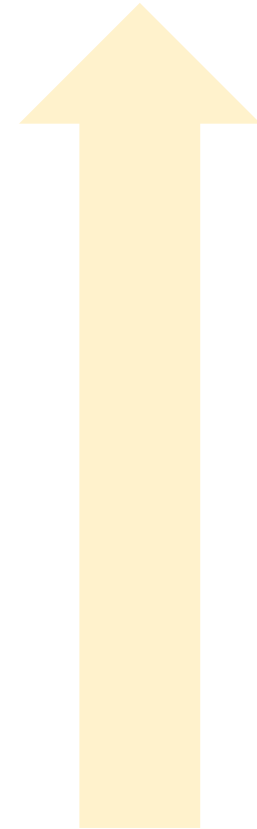
Results DNS Abuse session | 27 October 2021

- Develop a voluntary code of conduct for ccTLDs
- Promote DNS Abuse mitigation initiatives with care
- Do NOT focus all efforts on defining DNS Abuse
- Create a DNS Abuse Mitigation Working Group
- Promote that "one size does not fit all"
- Remind all stakeholders that ccTLDs are not gTLDs
- Create co-operations for regular audit mechanisms
- Create a global database of abused domain names
- Manage expectations about the role of ccTLDs & registrars
- Support community developed voluntary frameworks
- Encourage ccTLDs to participate in DAAR
- Consider a role for TLD-OPS or similar group
- Consider a best-practice, educational role
- Share information with other parts of ICANN
- Share information with ccTLDs and build awareness



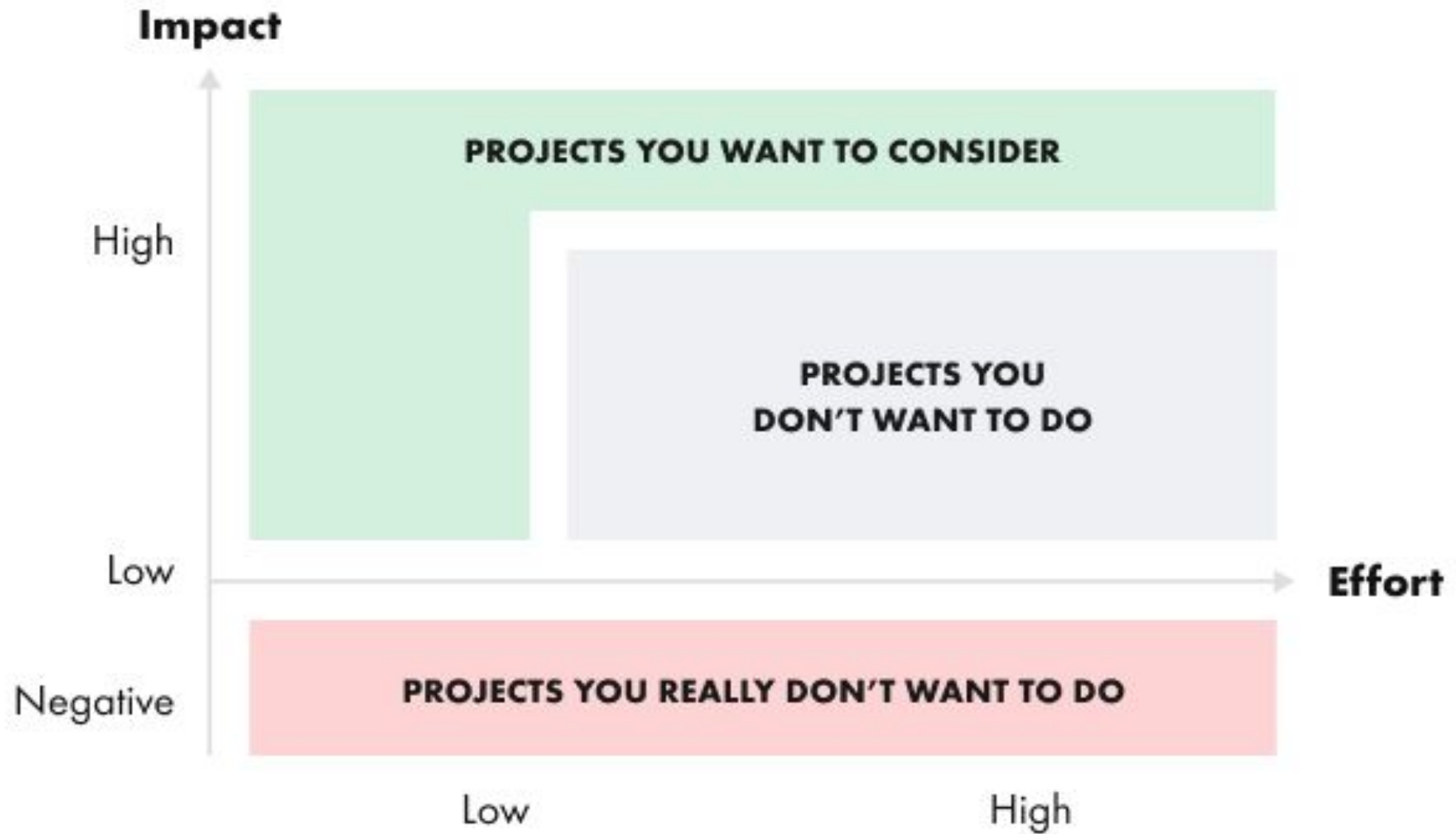
Statement ranking: level of support

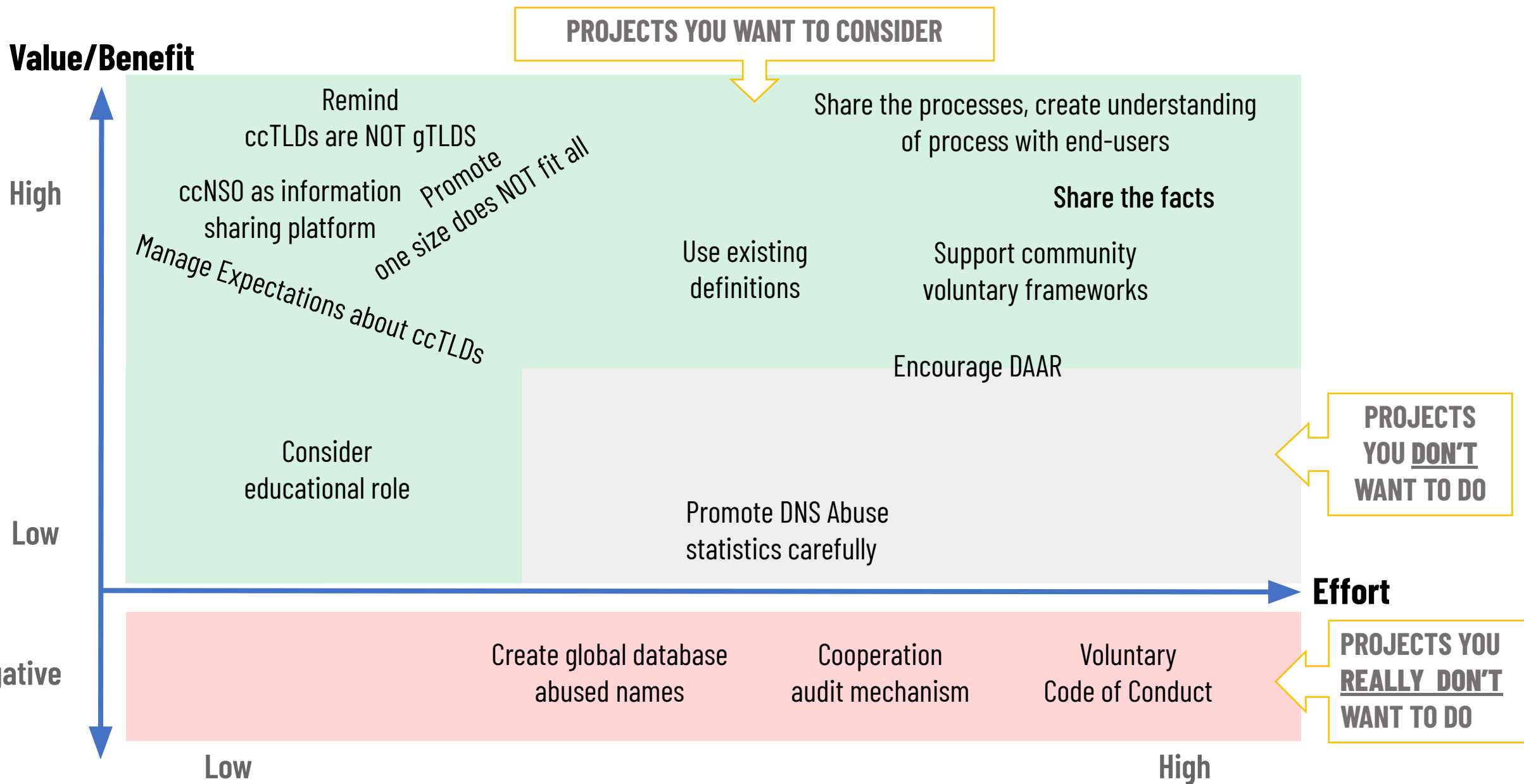
1. Share information with ccTLDs and build awareness (**100%**)
2. Consider a best-practice, educational role (**96%**)
3. Promote that "one size does not fit all" (**89%**)
4. Share information with other parts of ICANN (**87%**)
5. Do NOT focus all efforts on defining DNS Abuse (**78%**)
6. Encourage ccTLDs to participate in DAAR (**71%**)
7. Support community developed voluntary frameworks (**65%**)
8. Manage expectations about the role of ccTLDs & registrars (**65%**)
9. Remind all stakeholders that ccTLDs are not gTLDs (**65%**)
10. Create a DNS Abuse Mitigation Working Group (**65%**)
11. Promote DNS Abuse mitigation initiatives with care (**65%**)
12. Develop a voluntary code of conduct for ccTLDs (**62%**)
13. Consider a role for TLD-OPS or similar group (**61%**)
14. Create a global database of abused domain names (**33%**)
15. Create co-operations for regular audit mechanisms (**20%**)



Impact-effort analysis ccNSO & DNS Abuse

Results workshop | 17 November 2021

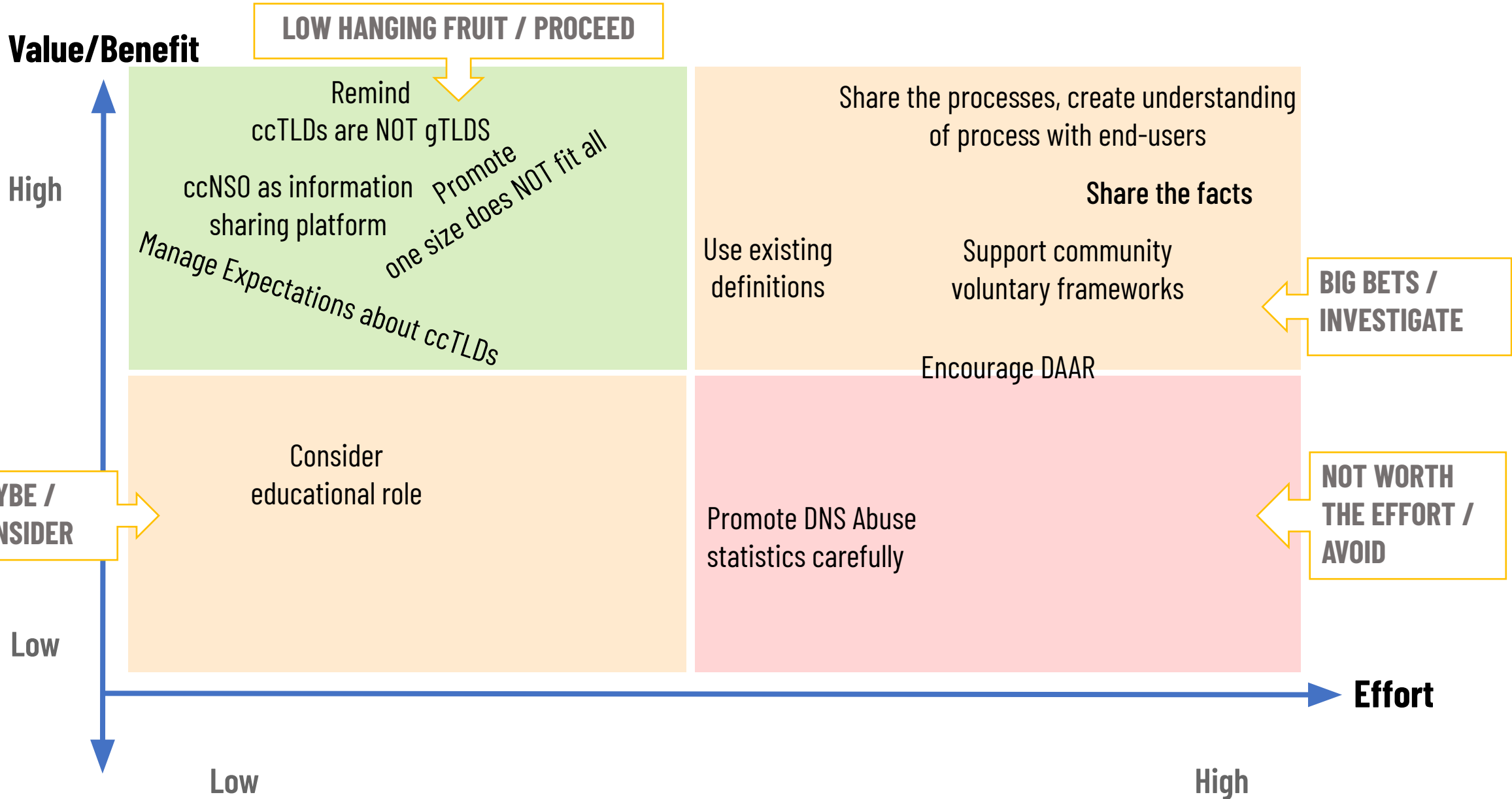




PRIORITIZATION MATRIX

STRATEGY 6





Tasks Ad Hoc Group



01

Summarize Nov' 21 workshop



02

Present summary to the Council + seek feedback



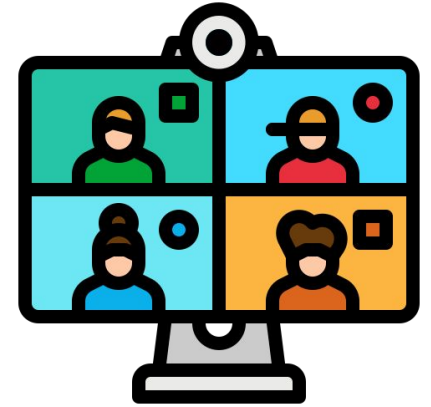
03

Prepare roadmap with envisioned role of the ccNSO in DNS Abuse



04

Present roadmap to the ccNSO Council Jan'22 + seek feedback



05

Introduce roadmap to the community at the ICANN73 + seek feedback

Proposed Roadmap

Summary ICANN72 and 18 Nov '21 Consultations

1. Enhance Sharing of Information

2. Messaging

3. Metrics

4. Create DNS Abuse Standing Committee

Summary ICANN72 and 18 Nov '21 Consultations

1. Enhance Sharing of Information

2. Messaging

3. Metrics

4. Create DNS Abuse Standing Committee



Poll #1

1. Enhance Sharing of Information



Support

No Support

No Opinion

Summary ICANN72 and 18 Nov '21 Consultations

1. Enhance Sharing of Information

2. Messaging

3. Metrics

4. Create DNS Abuse Standing Committee



Poll #2

2. Messaging



Support

No Support

No Opinion

Summary ICANN72 and 18 Nov '21 Consultations

1. Enhance Sharing of Information

2. Messaging

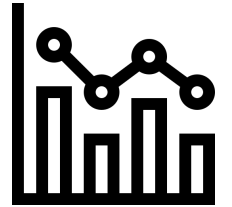
3. Metrics

4. Create DNS Abuse Standing Committee



Poll #3

3. Metrics



Support

No Support

No Opinion

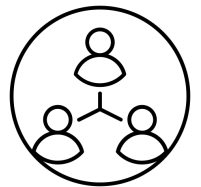
Summary ICANN72 and 18 Nov '21 Consultations

1. Enhance Sharing of Information

2. Messaging

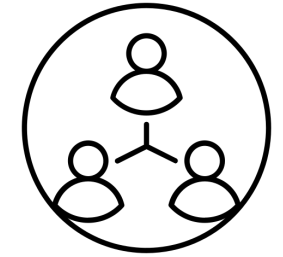
3. Metrics

4. Create DNS Abuse Standing Committee



DNS Abuse Standing Committee (DASC)

Details



What?

- Repository of resources
- Raise awareness & understanding
- Promote dialogue
- Consolidation of metrics
- Not develop policy

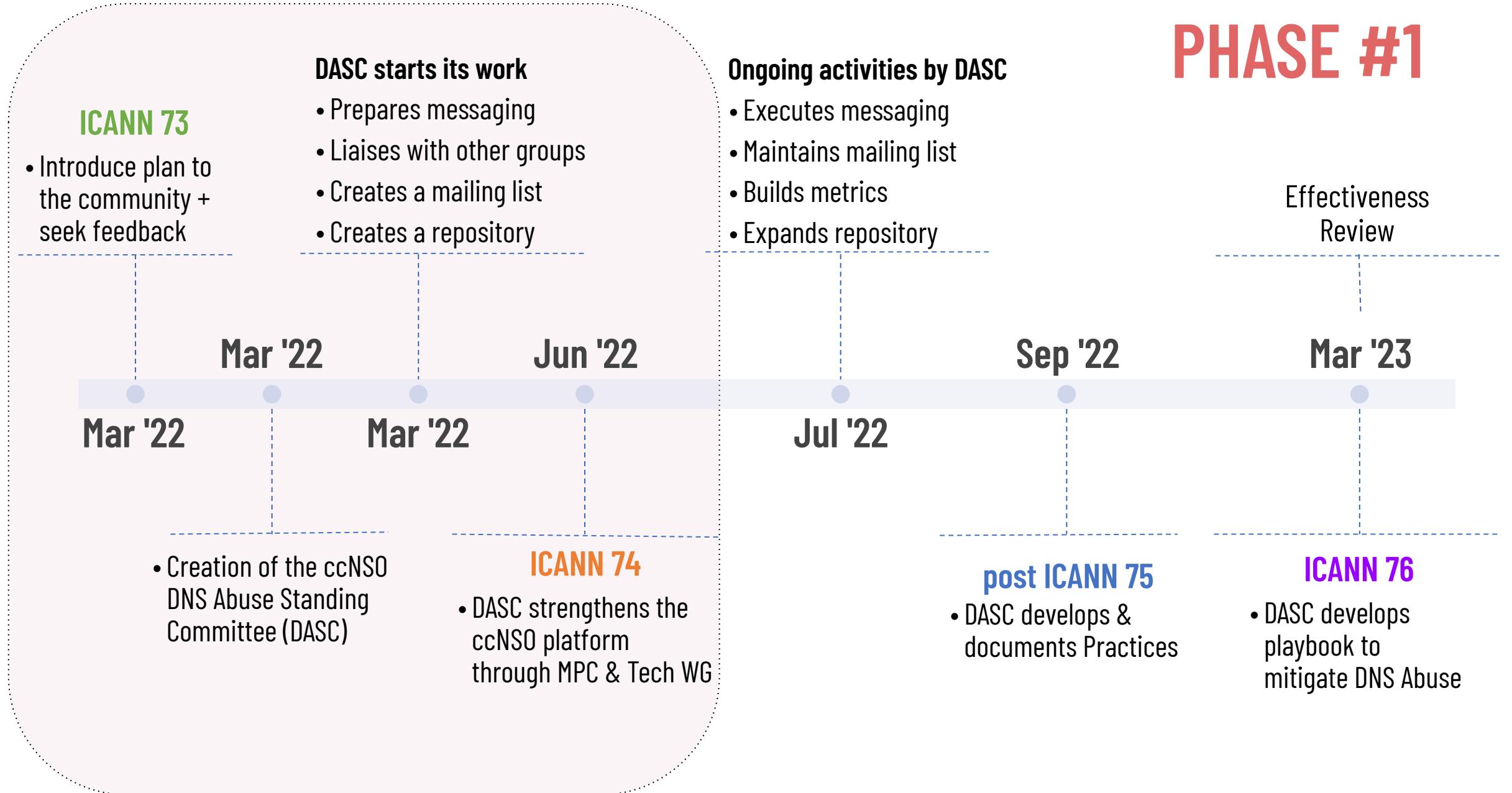
Who?

- ccTLD representatives
- Liaisons within ICANN

How?

- Dedicated sessions
- Mailing list

PHASE #1



PHASE #2

ICANN 73
• Introduce plan to the community + seek feedback

DASC starts its work
• Prepares messaging
• Liaises with other groups
• Creates a mailing list
• Creates a repository

Ongoing activities by DASC
• Executes messaging
• Maintains mailing list
• Builds metrics
• Expands repository

Effectiveness Review



• Creation of the ccNSO DNS Abuse Standing Committee (DASC)

ICANN 74
• DASC strengthens the ccNSO platform through MPC & Tech WG

post ICANN 75
• DASC develops & documents Practices

ICANN 76
• DASC develops playbook to mitigate DNS Abuse

PHASE #3

ICANN 73
• Introduce plan to the community + seek feedback

DASC starts its work

- Prepares messaging
- Liaises with other groups
- Creates a mailing list
- Creates a repository

Ongoing activities by DASC

- Executes messaging
- Maintains mailing list
- Builds metrics
- Expands repository

Effectiveness Review



• Creation of the ccNSO DNS Abuse Standing Committee (DASC)

ICANN 74

- DASC strengthens the ccNSO platform through MPC & Tech WG

post ICANN 75

- DASC develops & documents Practices

ICANN 76

- DASC develops playbook to mitigate DNS Abuse

PHASE #4

ICANN 73
• Introduce plan to the community + seek feedback

DASC starts its work

- Prepares messaging
- Liaises with other groups
- Creates a mailing list
- Creates a repository

Ongoing activities by DASC

- Executes messaging
- Maintains mailing list
- Builds metrics
- Expands repository



• Creation of the ccNSO DNS Abuse Standing Committee (DASC)

ICANN 74

• DASC strengthens the ccNSO platform through MPC & Tech WG

post ICANN 75

• DASC develops & documents Practices

Effectiveness Review

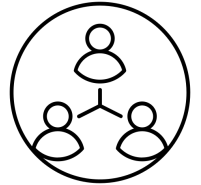
Mar '23

ICANN 76

• DASC develops playbook to mitigate DNS Abuse

Poll #4

4. Create DNS Abuse Standing Committee



Support

No Support

No Opinion

Thank you for your participation!

Questions or Comments?



Members Ad Hoc Group

Alejandra Reynoso

David McAuley

Jordan Carter

Nick Wenban-Smith

Pablo Rodriguez

Tatiana Tropina