



SAFER
CONSUMER
PRODUCTS

SCP | COMPLYING WITH
TRAINING | PRIORITY PRODUCT
SERIES | REGULATIONS

Abridged Alternatives Analysis

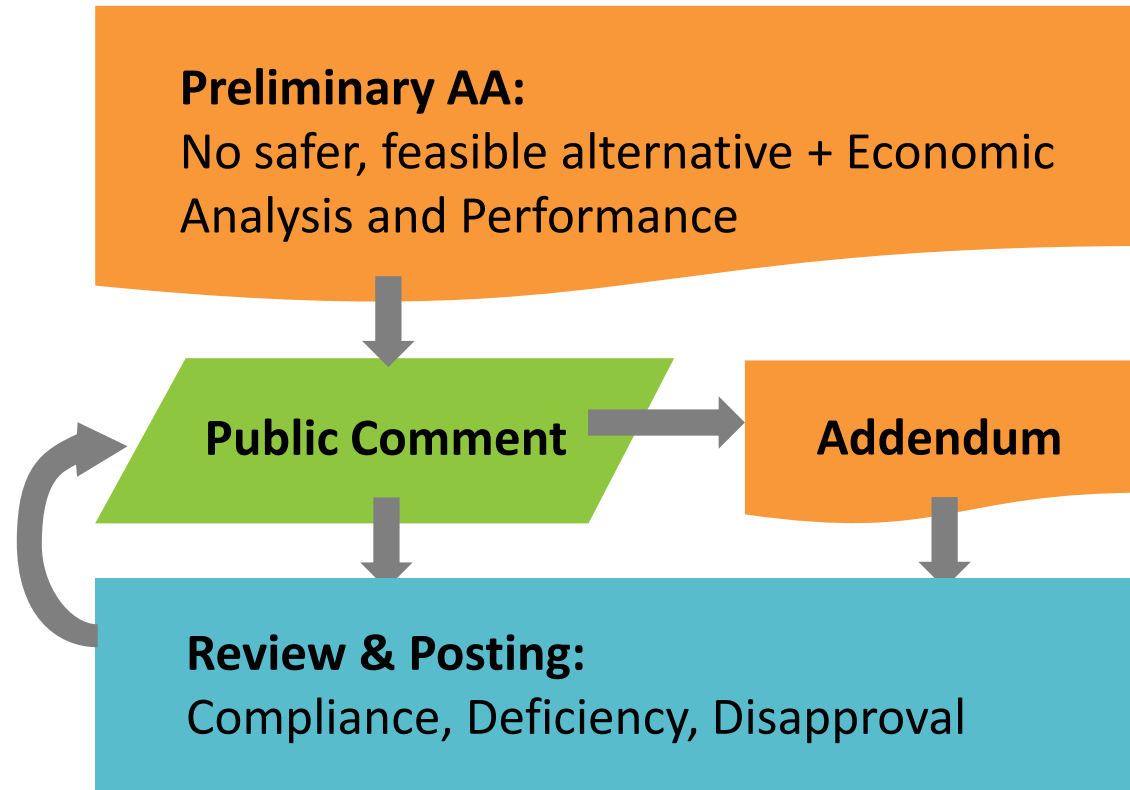


Department of Toxic Substances Control

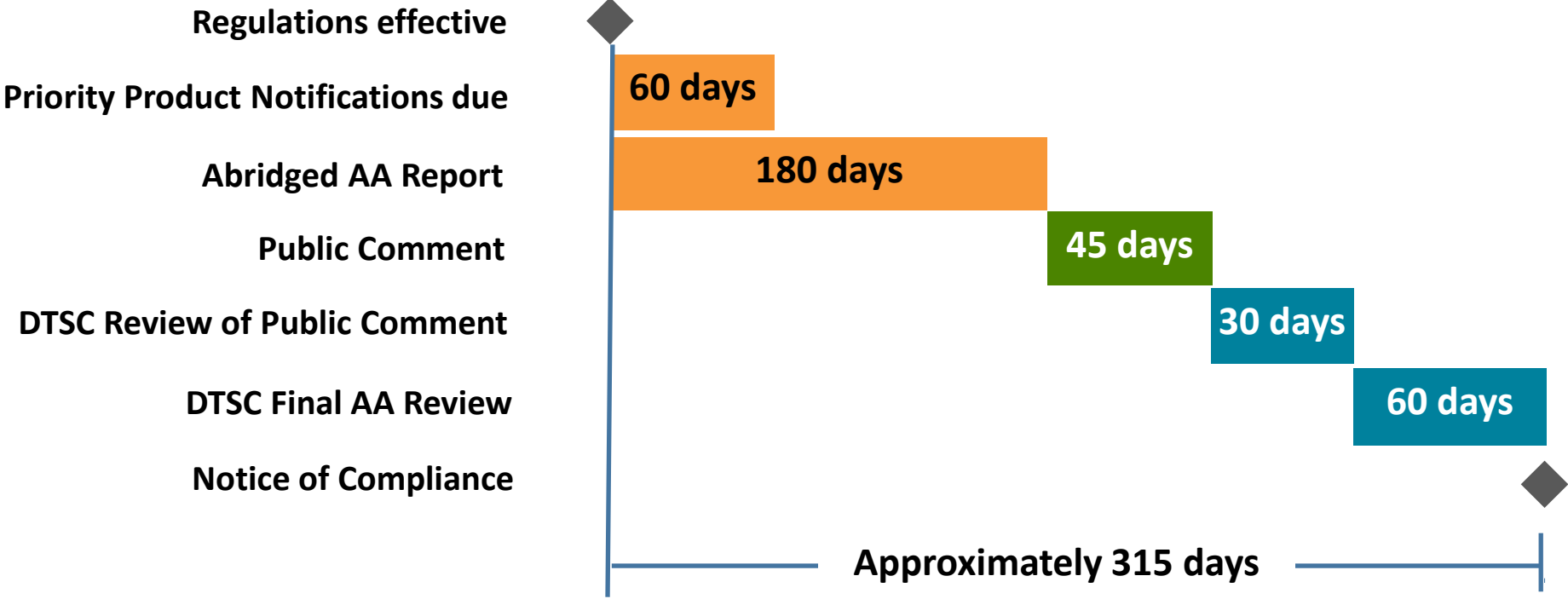


Cal/EPA

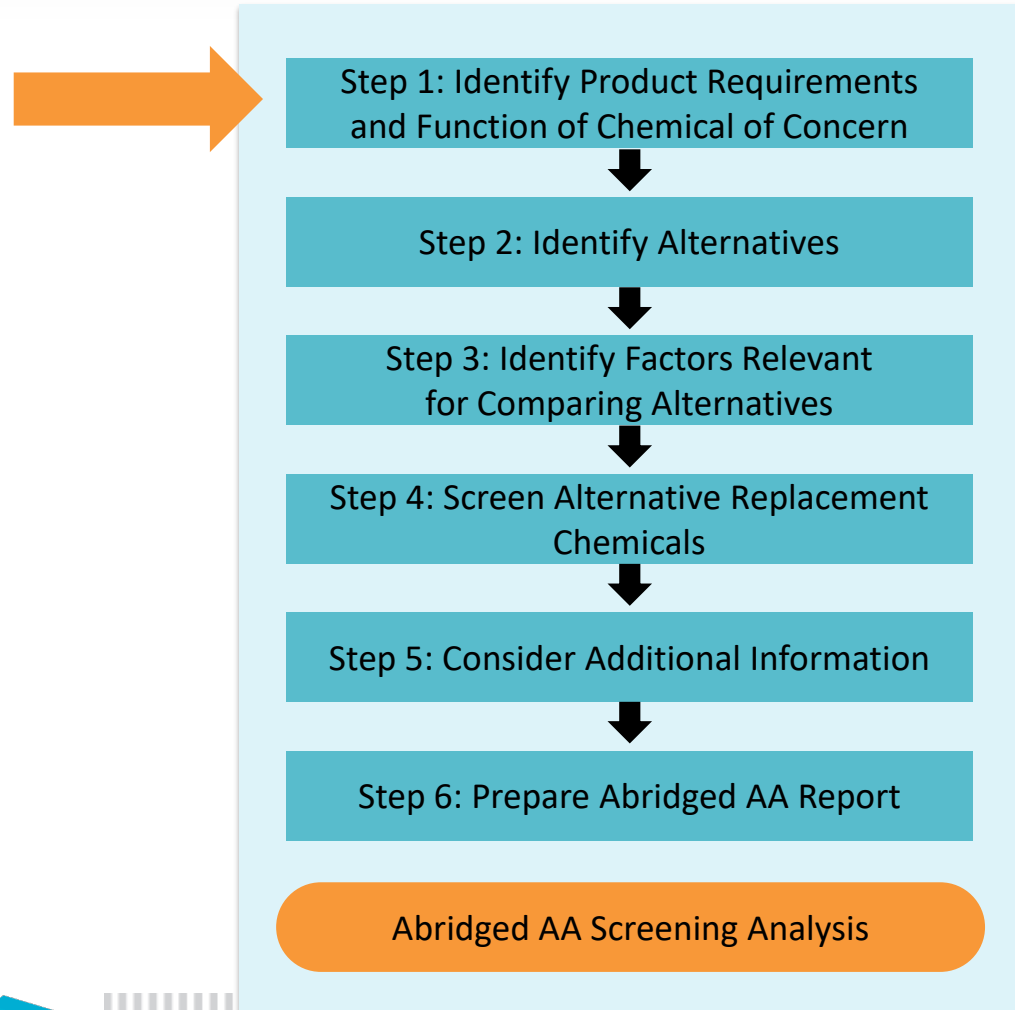
Abridged AA Framework



Timeline for the Abridged AA



Abridged Alternatives Analysis – Step 1

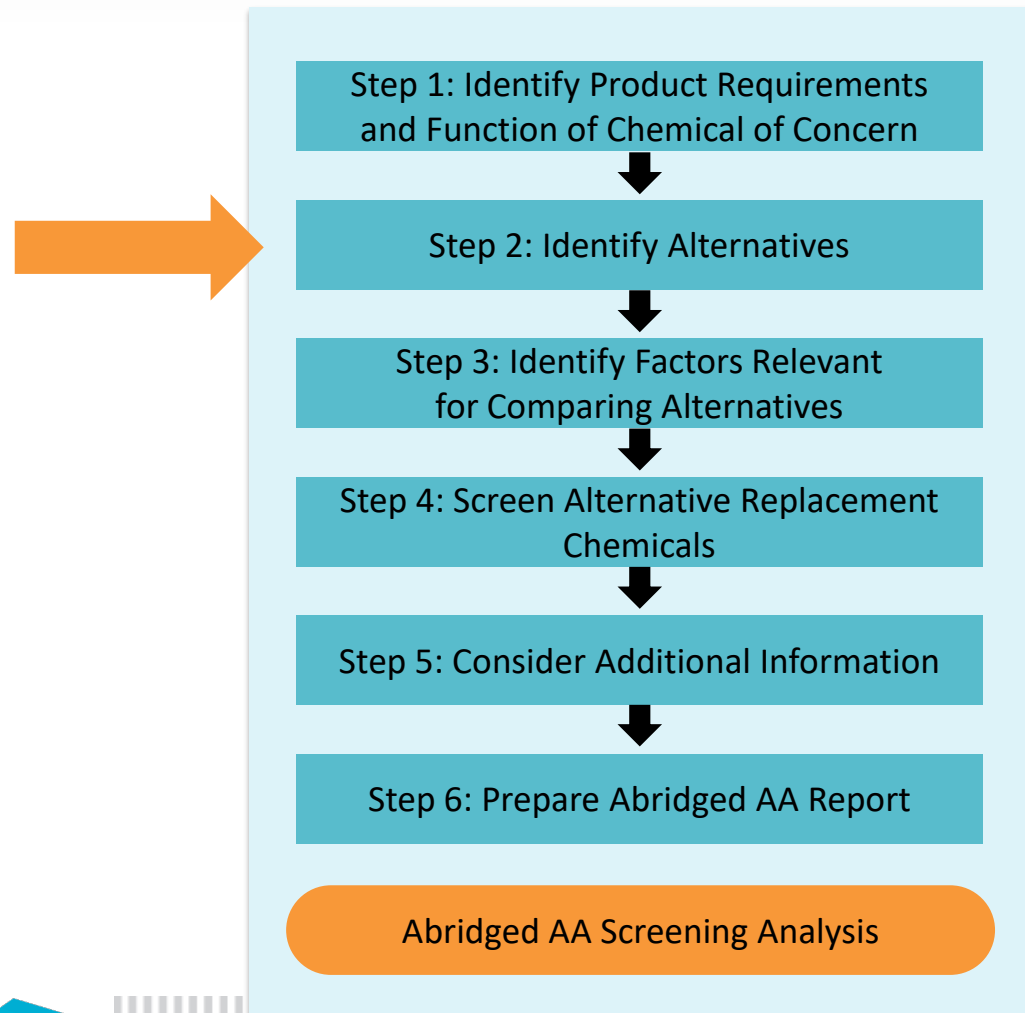


Key Concepts

- Is it necessary?
- Functional use to guide the identification of alternatives

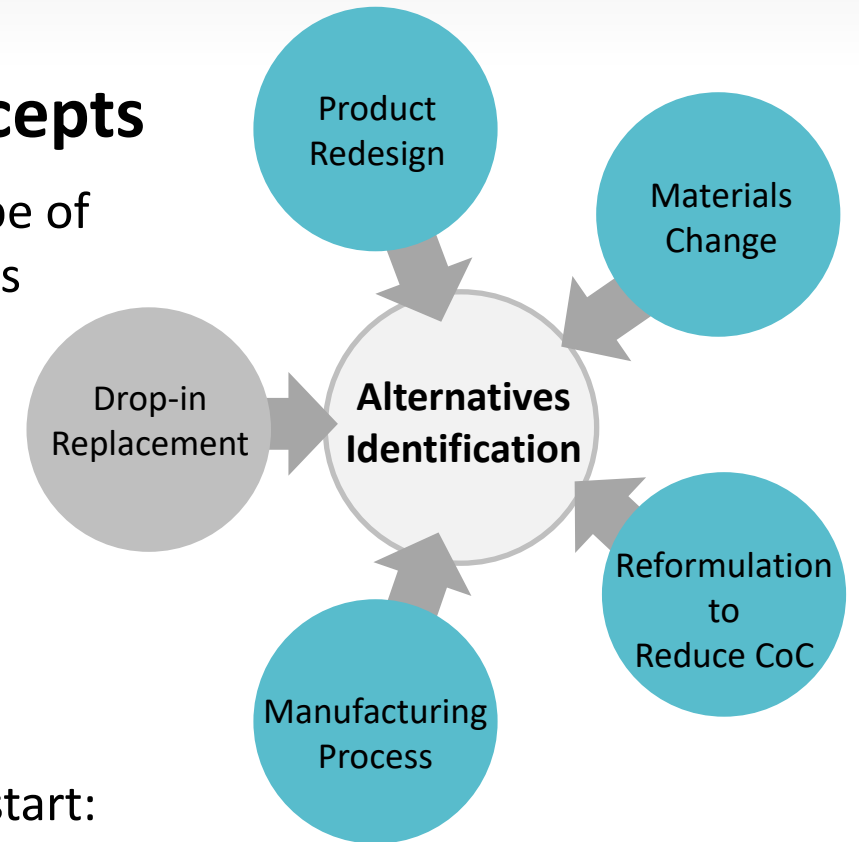


Abridged Alternatives Analysis – Step 2



Key Concepts

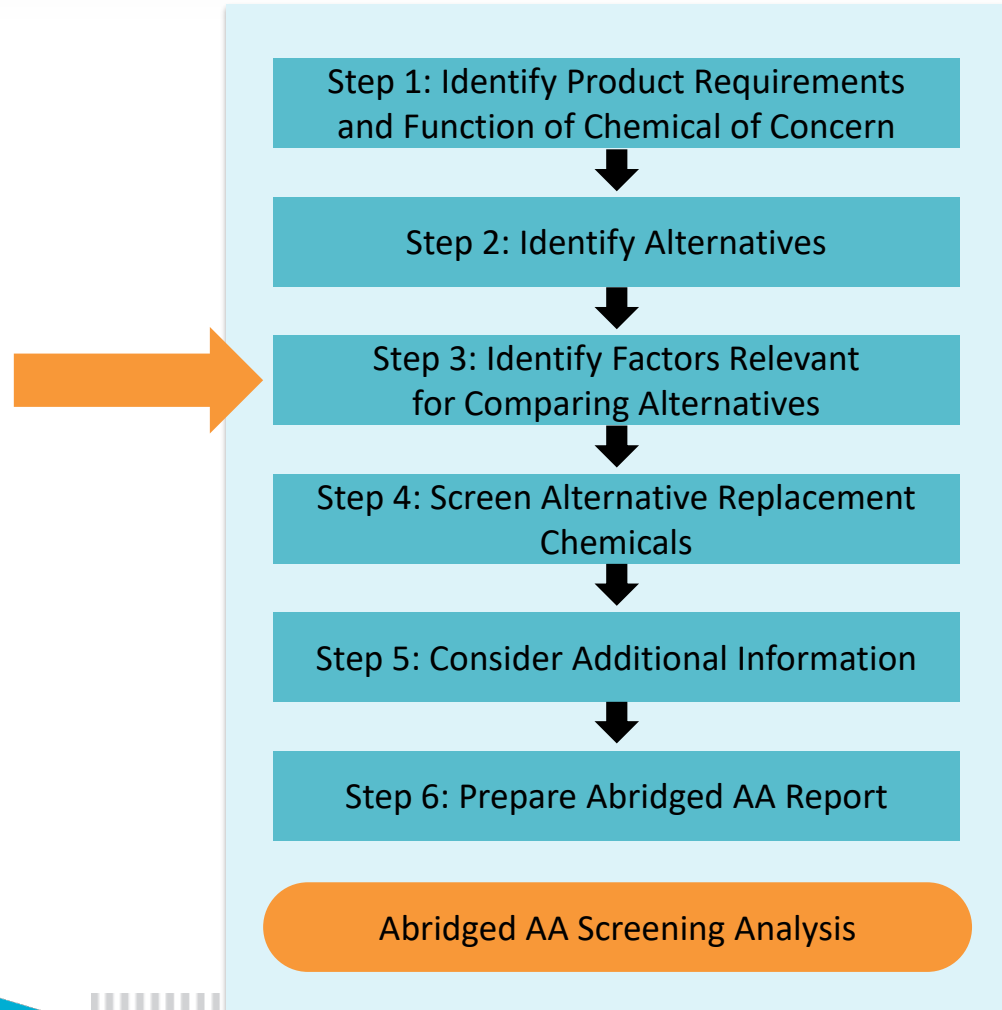
- Broad scope of alternatives



- Where to start:
Technical Report
(the [product-chemical profile](#)) and the SCP website



Abridged Alternatives Analysis – Step 3

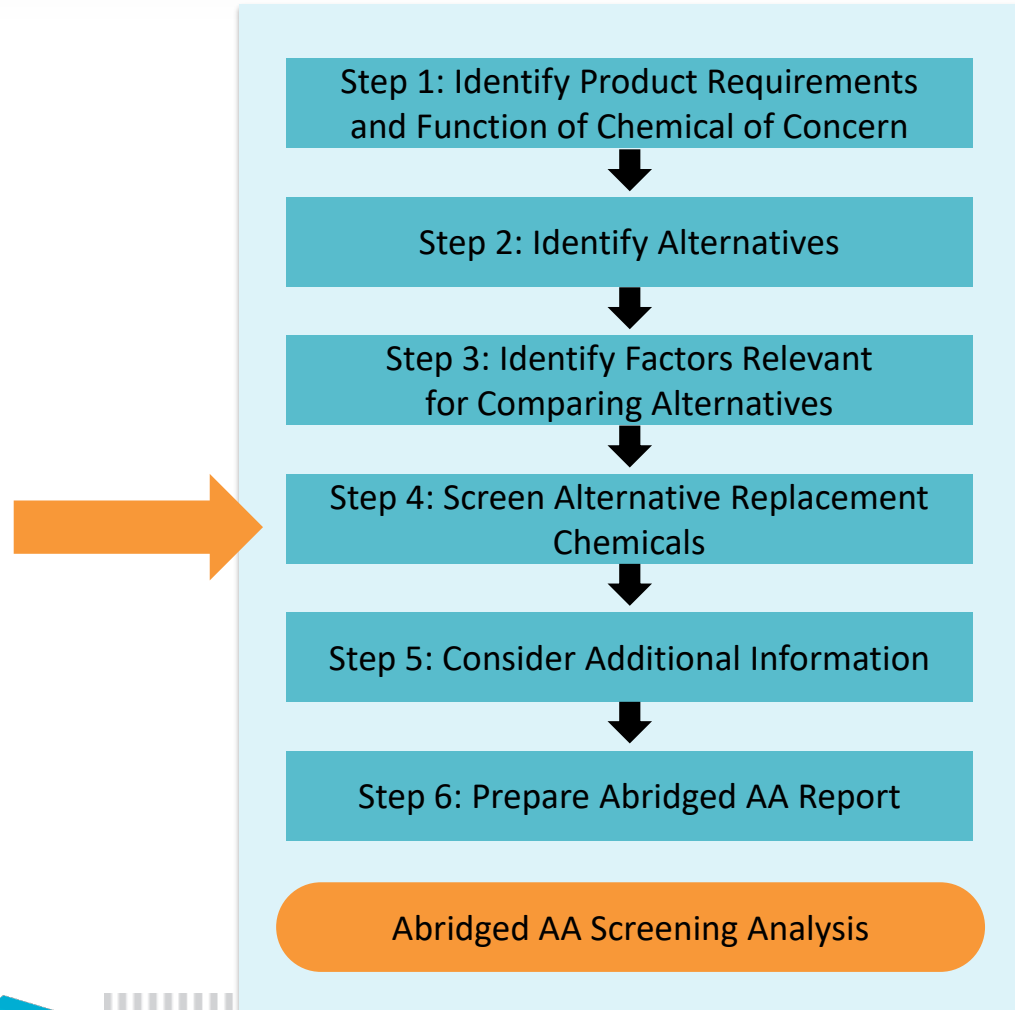


Key Concepts

- Factors are relevant with a **material contribution and material difference.**
- Life cycle thinking
- Focus the assessment on the important hazard traits, exposure pathways, and life cycle segments



Abridged Alternatives Analysis – Step 4

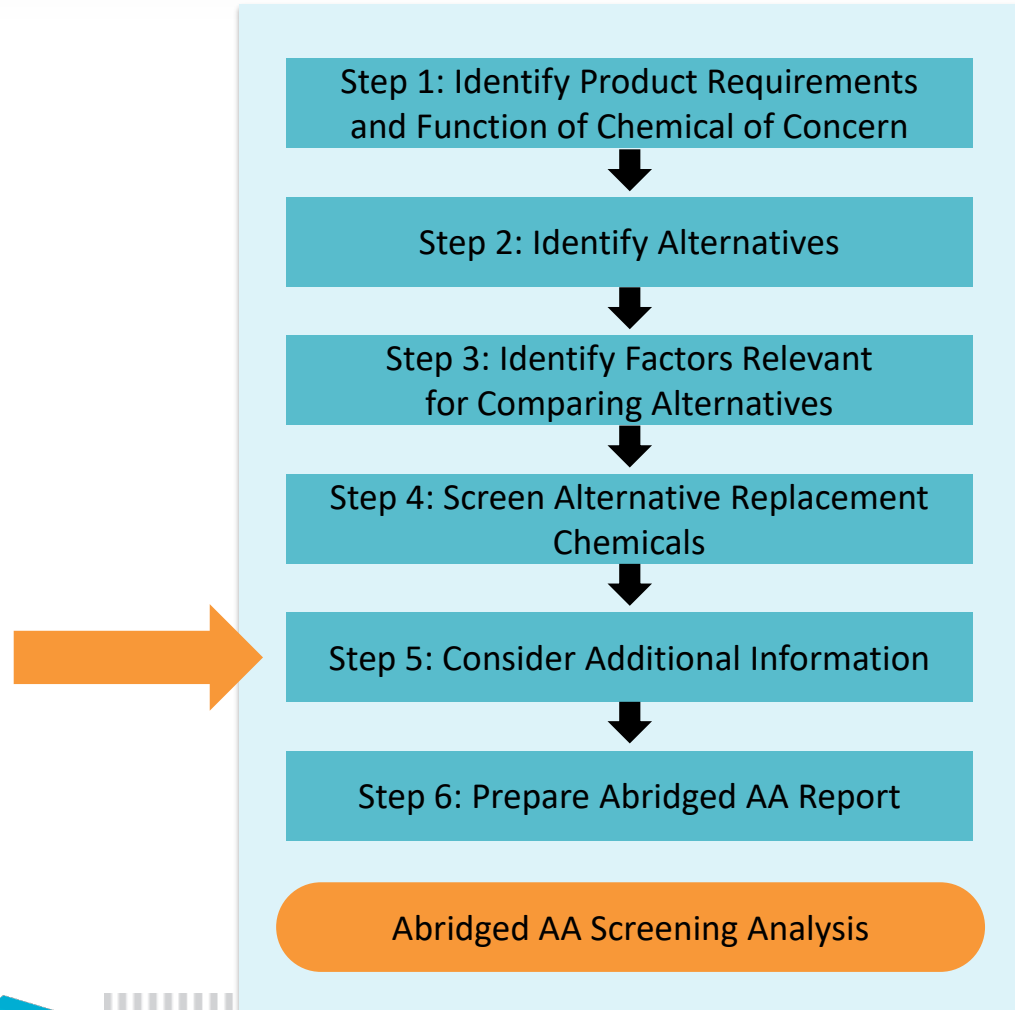


Key Concepts

- Avoid regrettable drop-in substitutes
- Select alternatives for further analysis in the Final AA



Abridged Alternatives Analysis – Step 5

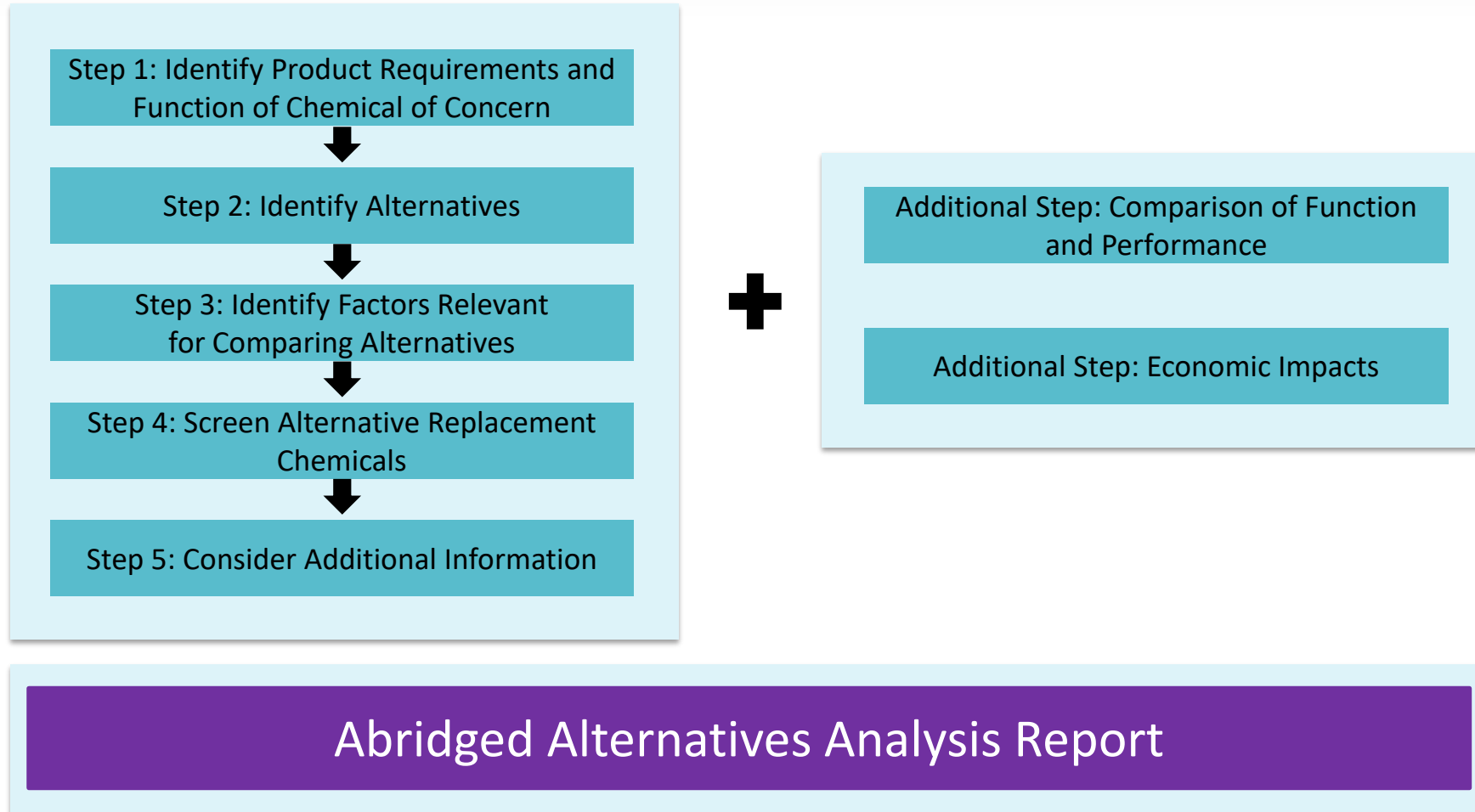


Key Concepts

- Document the rationale to eliminate alternatives
- Flexibility of the AA process



Abridged AA Report – Step 6



Regulatory Response

Required Regulatory Responses	
Product Information for Consumers	Advancement of Green Chemistry and Green Engineering
<ul style="list-style-type: none">• Identifying brand information• Proper disposal practices• Safe handling and storage procedures• Known hazard traits and/or environmental or toxicological endpoints	<ul style="list-style-type: none">• Design a safer alternative• Improve an existing alternative's performance• Decrease the cost of a safer alternative• Increase market penetration of a safer alternative

Other Resources

- [CalSAFER website](#)

- CalSAFER training videos
- Submit Notifications and Reports



- [SCP Alternatives Analysis Resource webpage](#)

- AA Guide (version 1.1)
- AA examples
- Frequently asked questions
- Other AA training videos



Further Information

- Safer Consumer Products [Regulations](#)
- SCP E-mail List ([E-List](#)):
 - Upcoming regulations, events, workshops
- Further questions? Email us at SaferConsumerProducts@dtsc.ca.gov

Thank you!