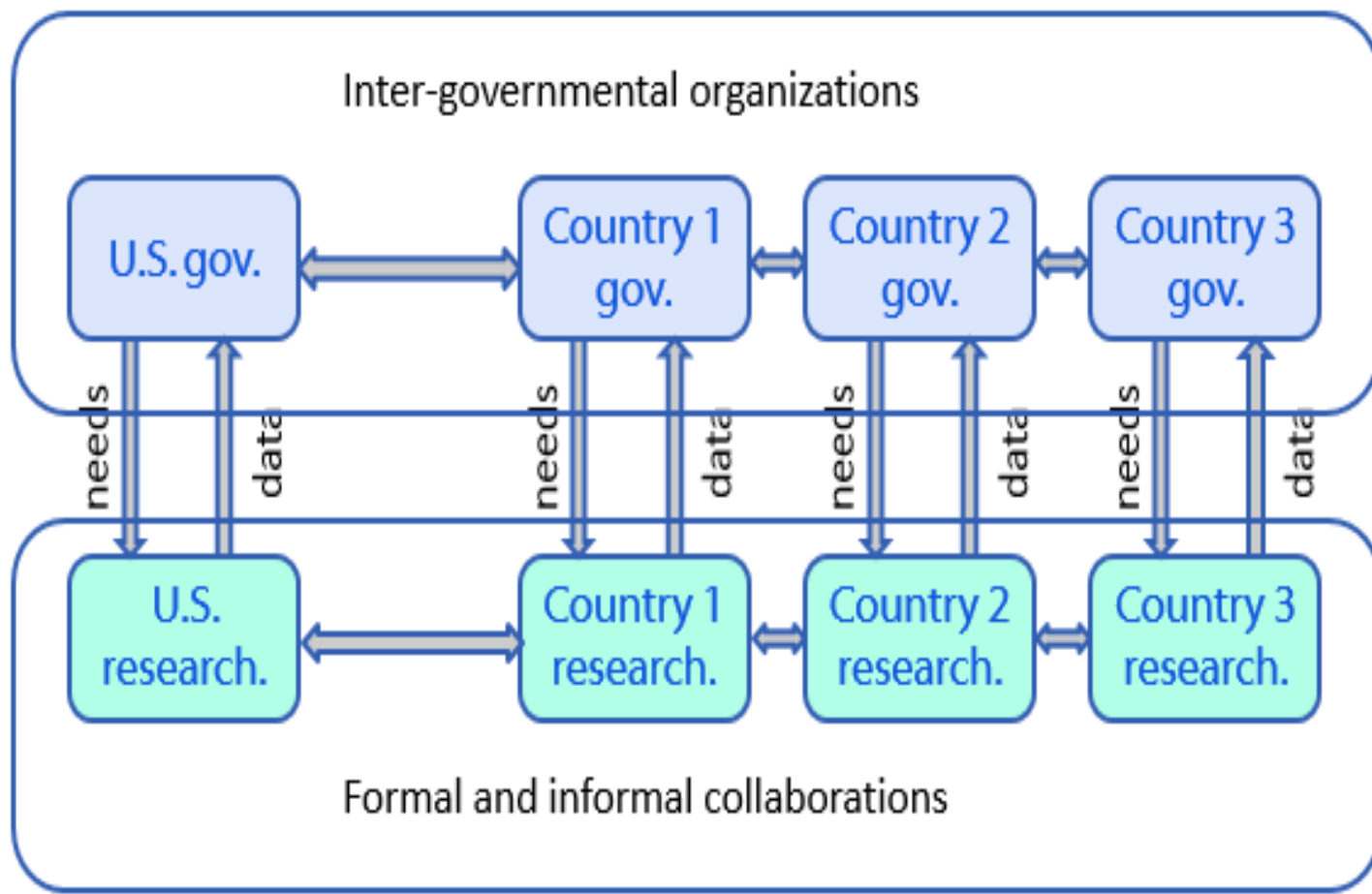


Fostering US-International Collaboration

Plenary Session 5

October 10, 2018



Plenary Questions

- What are the challenges and opportunities for U.S.-international collaborations in exposure assessment for nanomaterials?
- How can collaborations between exposure projects funded in different countries/regions be improved?
- How can the communication between regulators and researchers be improved to ensure that the research on exposure to nanomaterials is most useful for risk assessments?
- How can activities in inter-governmental organizations be improved to facilitate integration of exposure into nanomaterial risk evaluations?



QUEEN 2 Wrap-Up

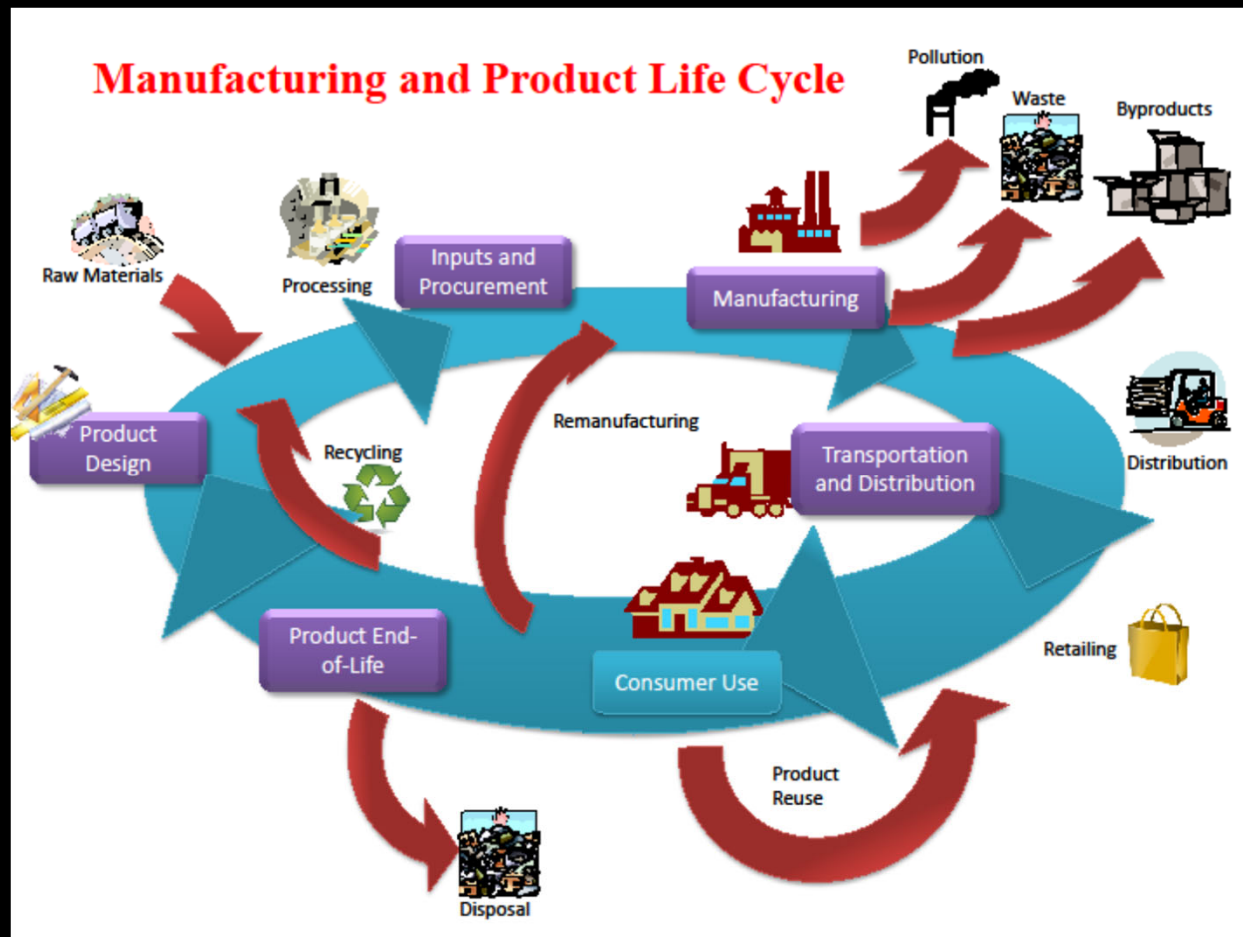
THANK YOU

Where we began . . .

What were the key questions

- Unique size and structure – will the effects be unique?
 - What is the appropriate metric for evaluating nanomaterials?
 - Will we need new assays to evaluate the toxicity?
 - Can we develop the appropriate tools to evaluate exposure?
 - Do we need to develop an entirely new risk assessment paradigm to evaluate nanomaterials?

Applications and Implications of Nanomaterials



Building Communities of Research and Practice

What have we learned

- A lot actually
- But there's always room for improvement and more we need to know

Where do we go from here. . .

- Continue to build the communities of research and practice
- Refine our techniques
- Communicate our findings

THANK YOU
