

# Science4Policy Competences

**WHAT AND WHY THEY ARE CRUCIAL FOR RESEARCHERS?**

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#Science4Policy

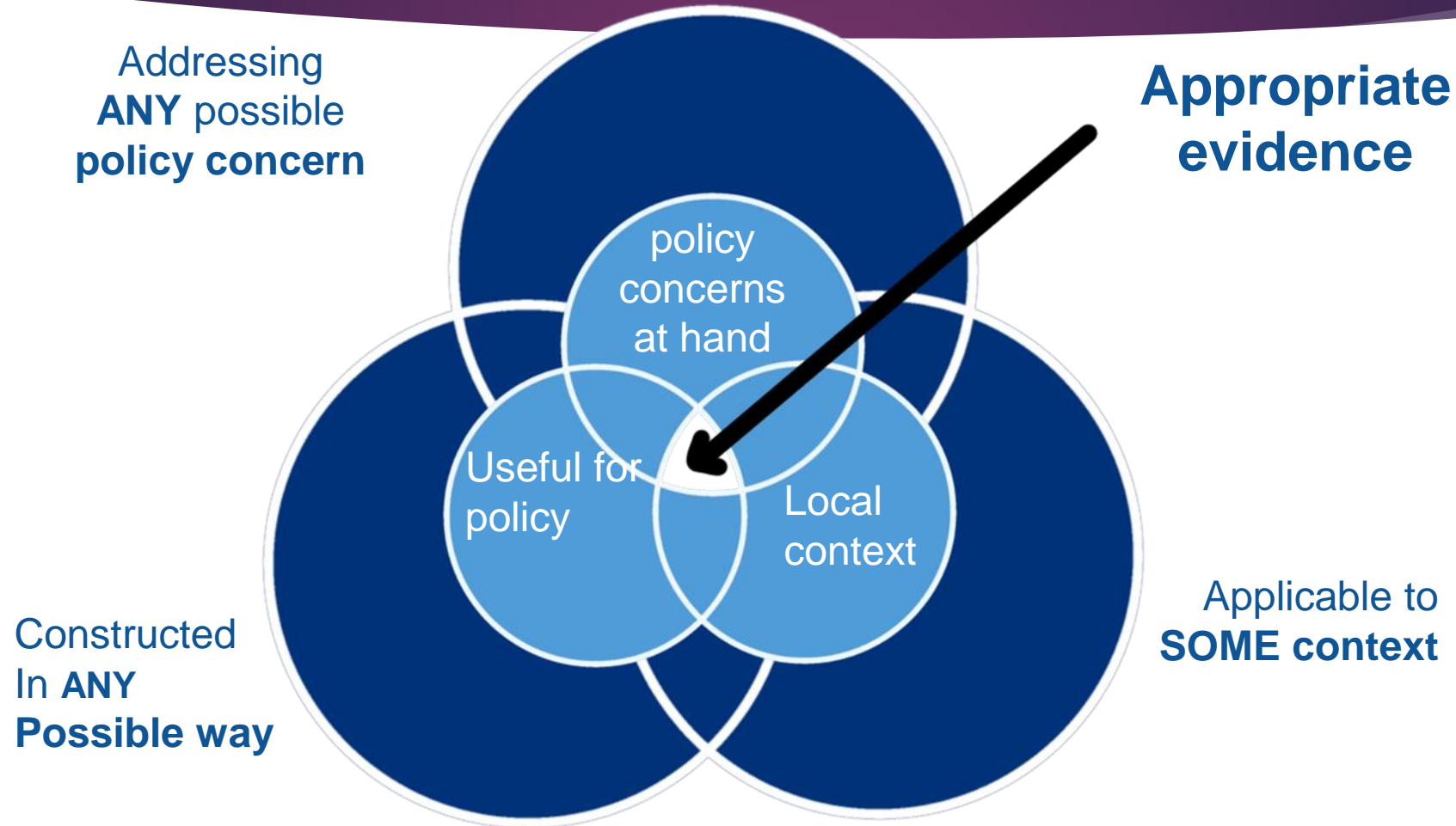


# Introduction to 'Science4Policy'

*45 degrees, 25 minutes, 29 seconds north*  
*75 degrees, 42 minutes, 20 seconds west*



# APPROPRIATE FOR POLICY



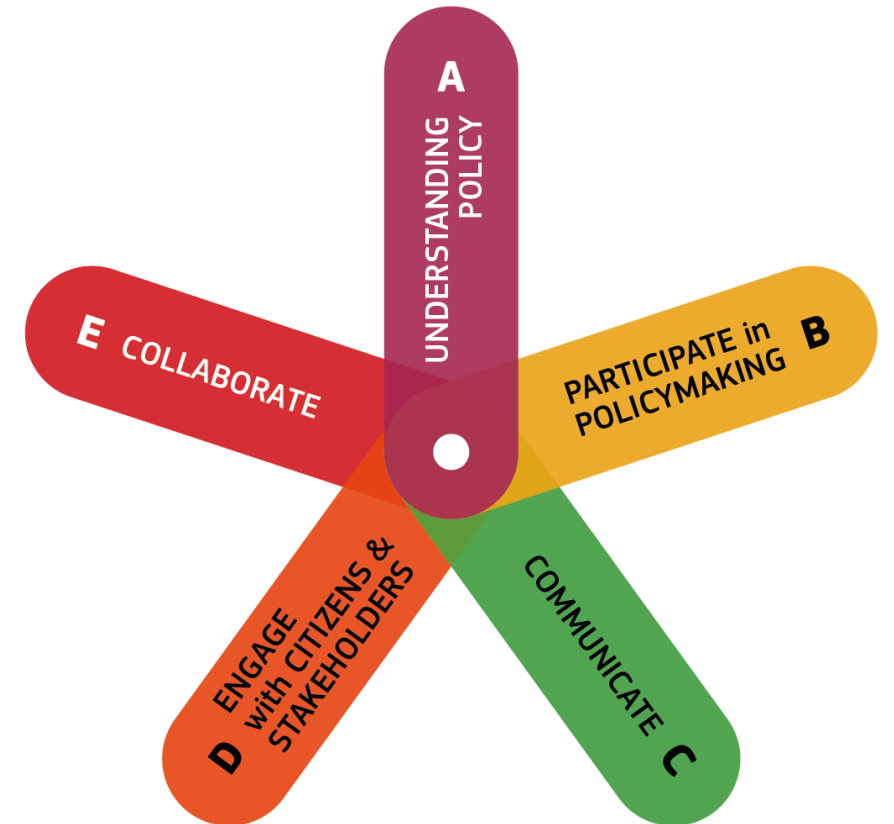
The politics of evidence  
*Justin Parkhurst*



# ‘Science4Policy’ Competence Framework

# Why?

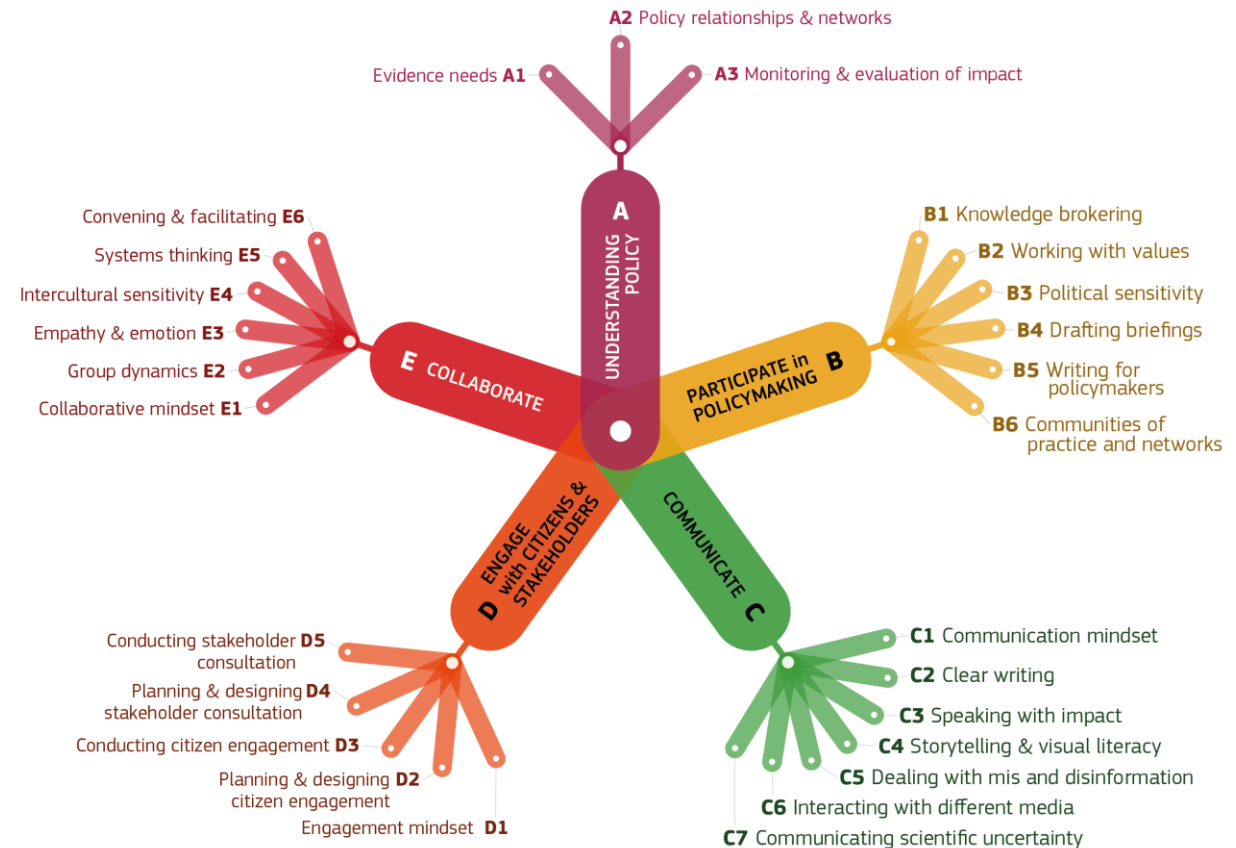
- ▶ Distinct set of 'Sci4Pol' competences needed
- ▶ Rarely part of formal education
- ▶ Essential for achieving policy impact



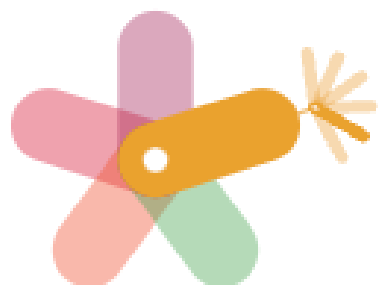
# What?

- **Collective** set of competences
- 5 Clusters of competences (A-E)
- A total of 27 competences
- Competence: knowledge, skills and attitudes

[Link: Science4Policy Competence Framework](#)



## B5. WRITING FOR POLICYMAKERS



## ATTITUDES

- Recognises the importance of written science-for-policy outputs for policymakers.



## SKILLS

- Can contribute and draft science-for-policy outputs.
- Is able to initiate the process of effective science-for-policy outputs.



## KNOWLEDGE AND UNDERSTANDING

- Is aware of the different elements that must be covered in a written science-for-policy output for policymakers.

## FOUNDATIONAL



- Contributes to and is aware of written science-for-policy outputs cited or used by policymakers within/outside the administration.

## INTERMEDIATE



- Writes, as the penholder, science-for-policy outputs cited or used by policymakers within/outside the administration.

## ADVANCED



- Advises and supports colleagues writing science-for-policy outputs cited or used by policymakers within/outside the administration.

## EXPERT

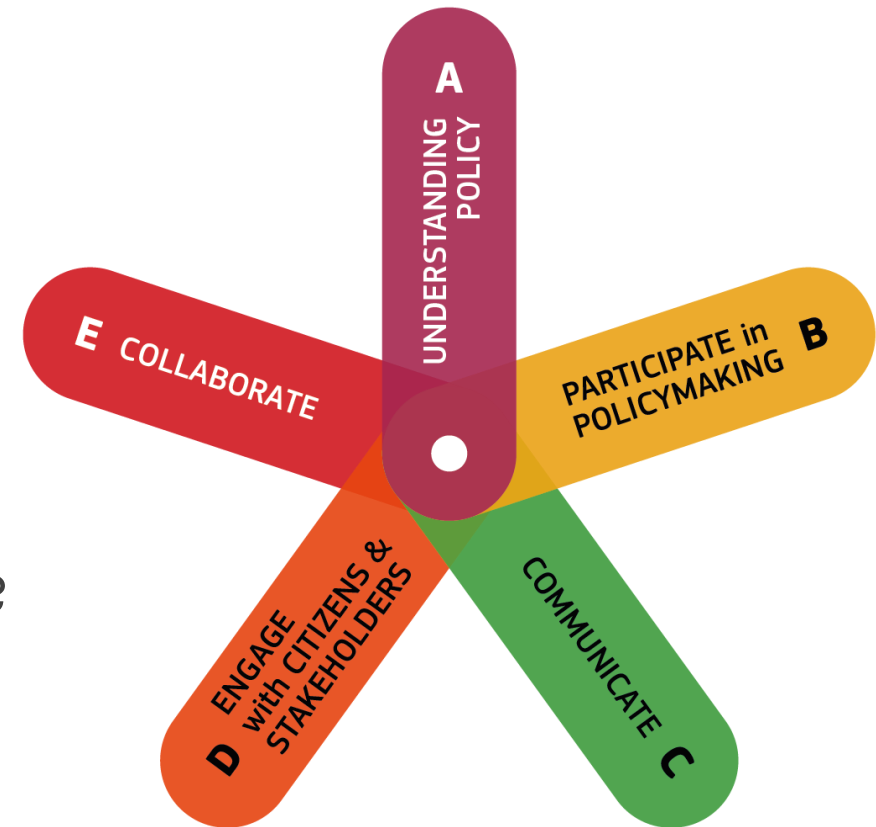


- Initiates science-for-policy outputs that transform the policy debate, i.e. transform the framing, the narrative, the actors invited to participate and the policy outcomes.



# How can it be used?

- ▶ Self-assessment: Individuals and Teams
- ▶ Training needs analysis
- ▶ Curriculum development
- ▶ Job advertisements / Job profiles
- ▶ Projects – do we have the right competences?
- ▶ Sci4Pol conversation starter



**How can researchers  
and policymakers  
better understand  
each other?**

Discover our self-reflection tool  
**Smart4Policy!**



<https://smart-for-policy.ec.europa.eu/>

# Questions

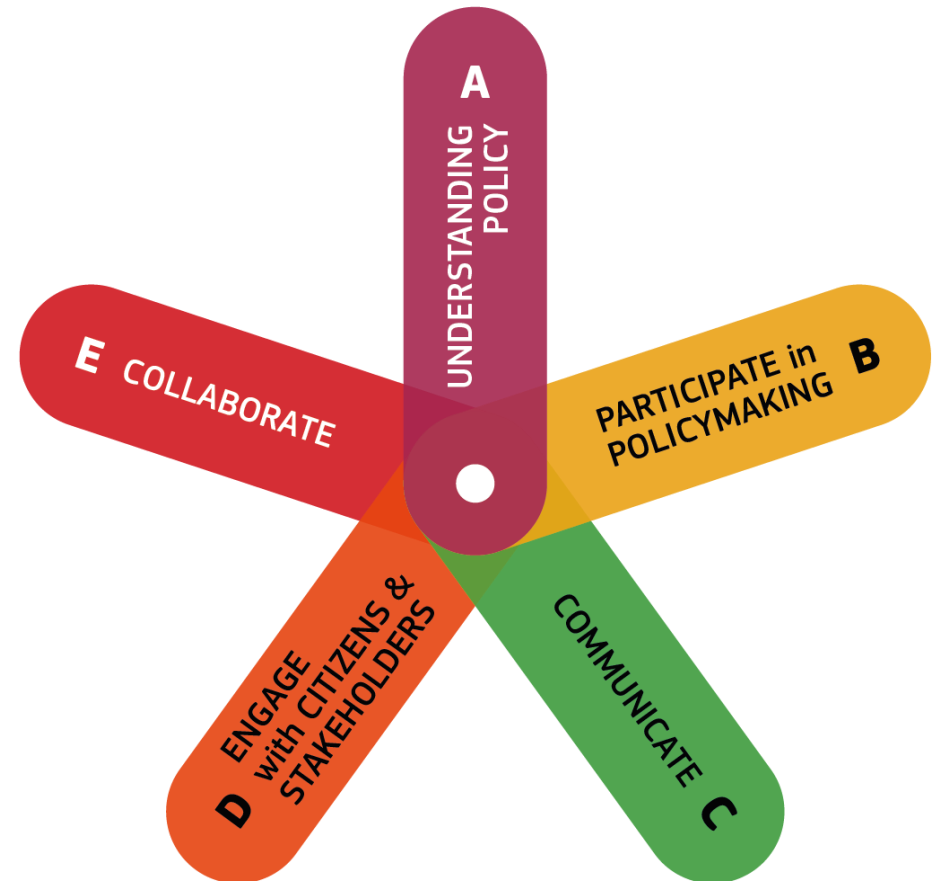


Image: © European Commission