

# **What Works Centres as intermediary organisations between users and producers of research**

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<http://eppi.ioe.ac.uk>

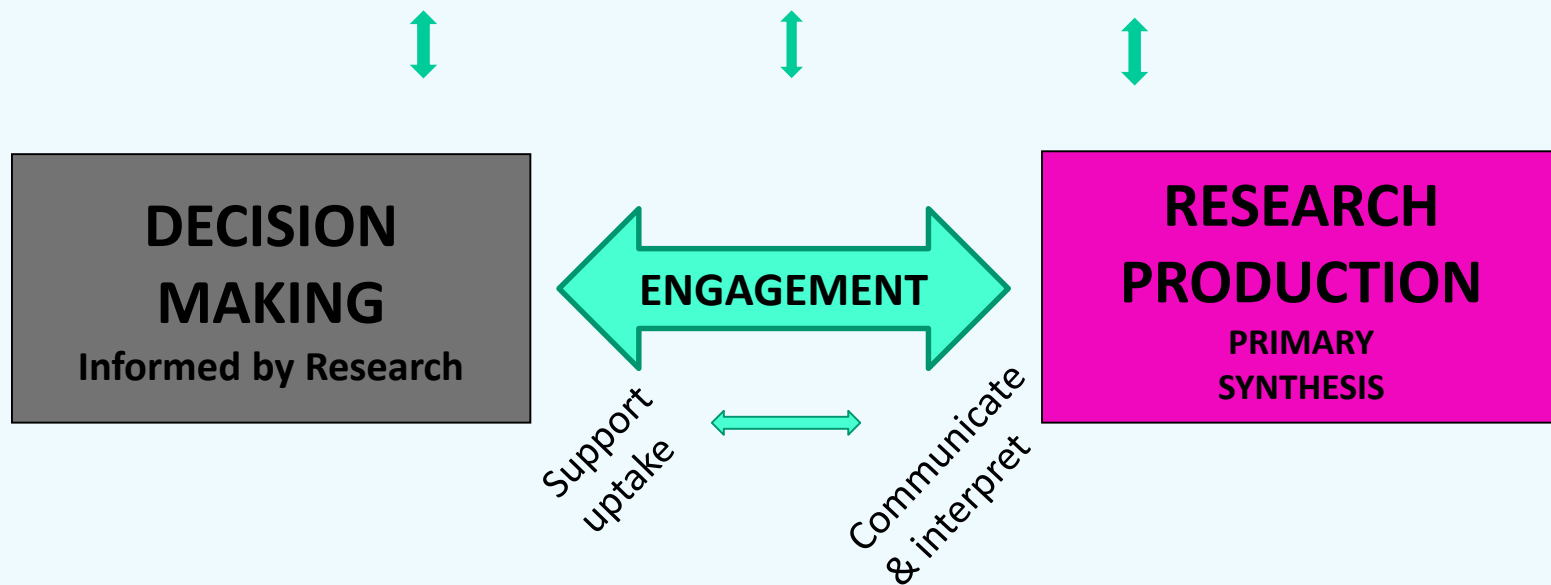


| UK WHAT WORKS CENTRE (annual budget)  | MIAN POLICY AREAS                         |
|---|---|
| Centre for Ageing Better (£5.3m)  | Improved quality of life for older people |
| College of Policing What Works Centre for Crime Reduction (£1.5m)                                     | Crime reduction                           |
| Early Intervention Foundation (£1.5m)   | Early intervention                        |
| Educational Endowment Foundation/Sutton Trust (£16.5m)  | Educational achievement                   |
| National Institute for Health and Care Excellence (NICE) (£71.3m)                                     | Health and social care                    |
| What Works Centre for Local Economic Growth (£1.25m)  | Local economic growth                     |
| What Works Centre for Wellbeing (£1.3m)   | Wellbeing                                 |
| Affiliate: Wales Centre for Public Policy (Previously Public Policy Institute for Wales) (£530k)      | Potentially any policy area               |
| Affiliate: What Works Scotland (£1m)  | Potentially any policy area               |
| <p style="text-align: center;"><b>Cabinet Office: WW Network, WW Council, WW National Adviser</b></p> |   |

# EVIDENCE USE ECOSYSTEM ANALYTICAL FRAMEWORK

## WIDER SYSTEMS AND CONTEXTS

ACTORS/ PERSPECTIVES/ ISSUES / QUESTIONS / POWER



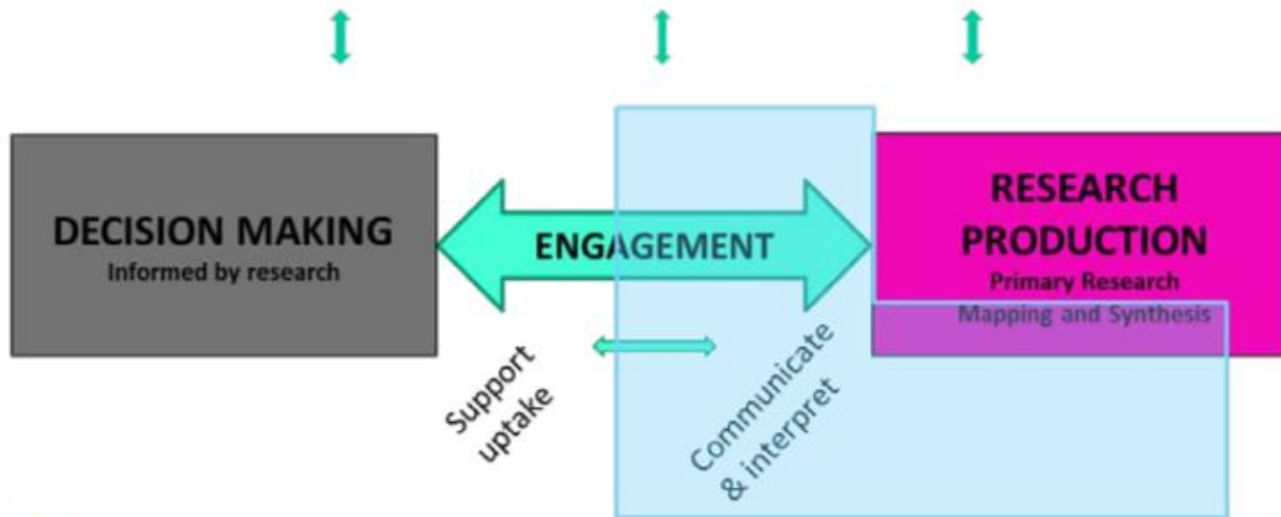
# Research strategy

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- To see intermediary organisations as interventions into pre-existing evidence ecosystems and wider contexts, whether:
  - Well functioning
  - Not effectively functioning
- To map WWC activities and their rationale and outcome against the 4 areas (use, production, engagement, wider context)

## WIDER SYSTEMS AND CONTEXTS

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- Greatest emphasis: synthesis, translation and communication of evidence.
- For example, 'Toolkits' - accessible overviews of systematic reviews.
- Predominately 'push' approach – maybe limited impact by itself.

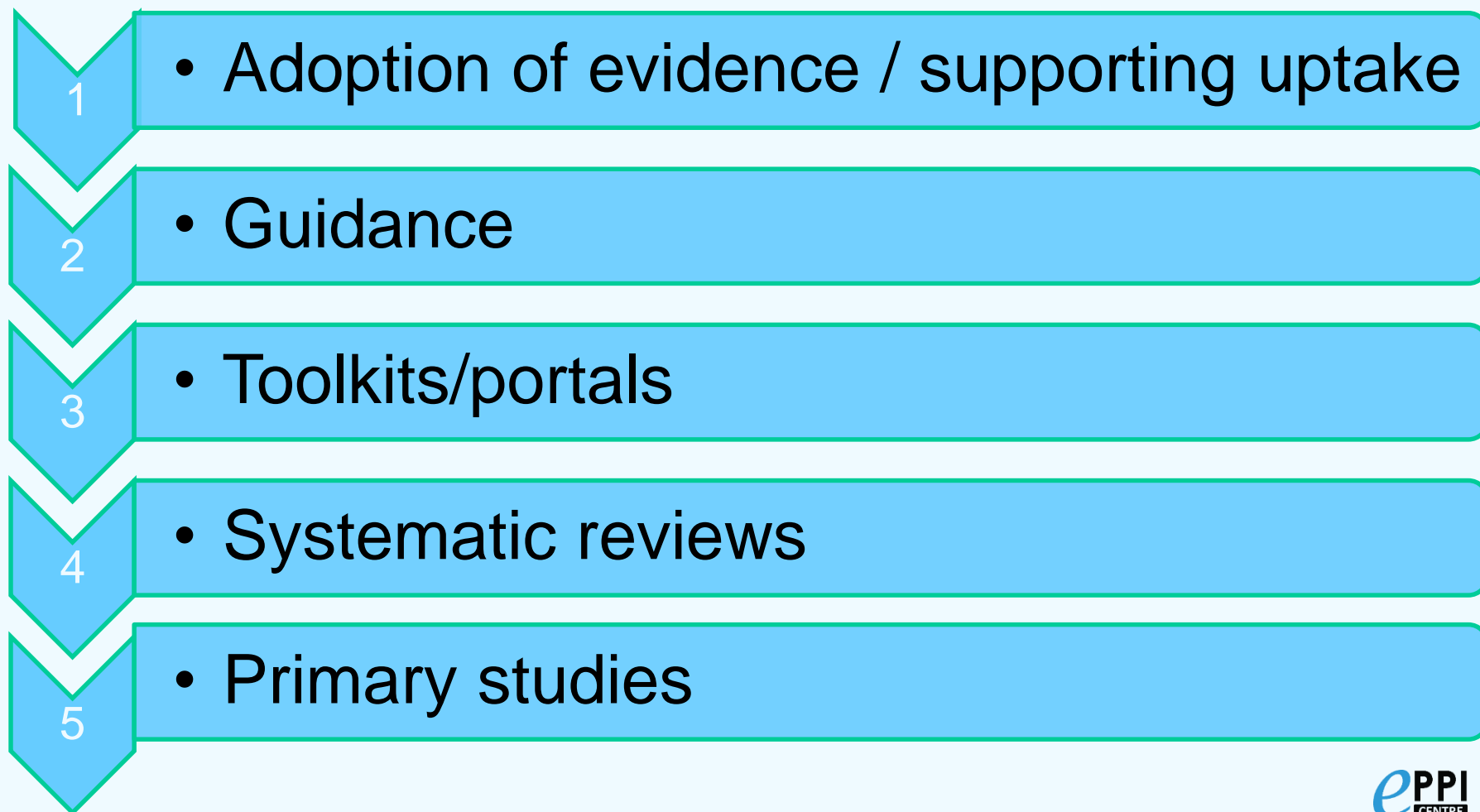
# Many detailed findings

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- Many activities, energy, and outputs
- Diversity in remit, context and detail of work
- Advantages of relationship with government and flexibility of funding
- Focus on resources and action vs ToC and evaluation
- User engagement: decision maker; beneficiaries; other stakeholders

# Types of evidence claims / standards

## Consistency within and across WWCs



# Evidence standards across WWCs

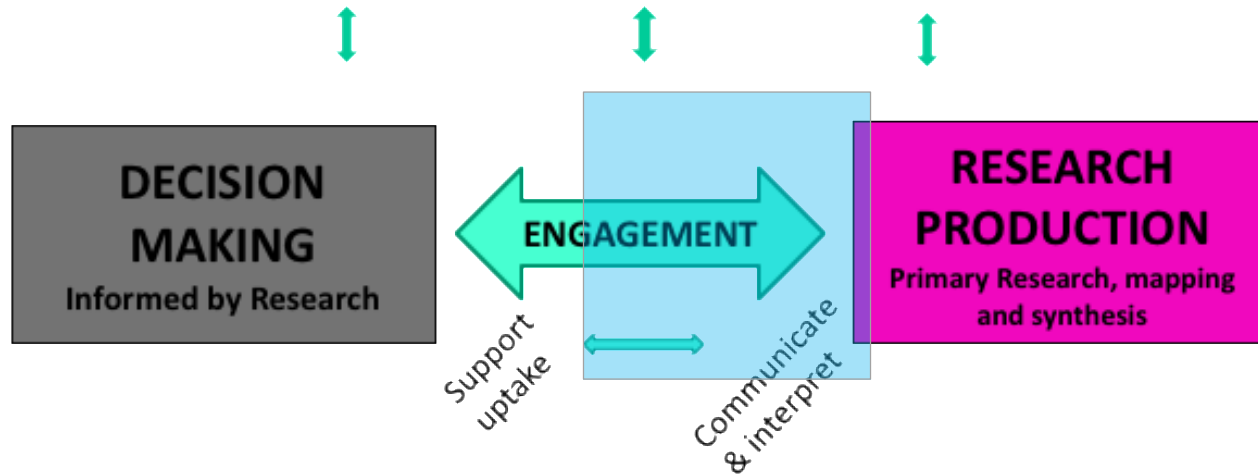
Six types of method/standard for toolkits/portals:

- Reviews of reviews (synthesis)
  - Reviews of reviews (best + narrative review)
  - Narrative overview
  - At least 1 rigorous study
  - Expert review
  - Co-created review
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- No evidence base reporting (1 WWC)



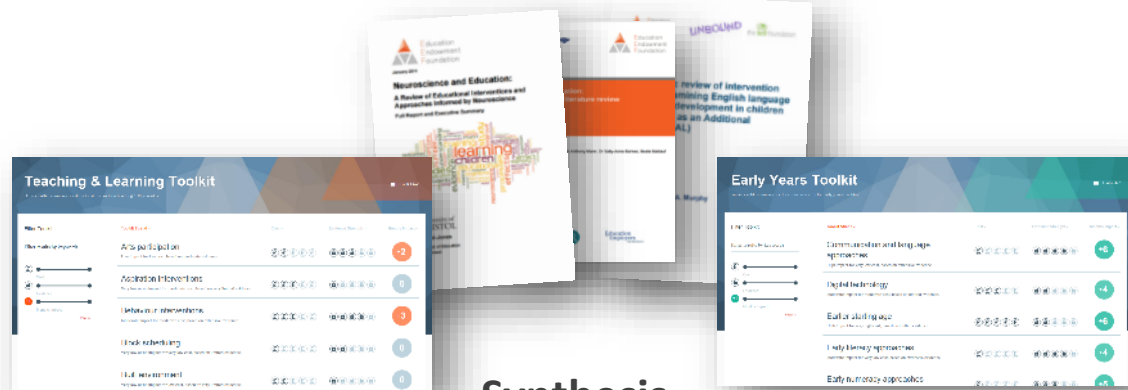
# WIDER SYSTEMS AND CONTEXTS

ACTORS/ PERSPECTIVES/ ISSUES / QUESTIONS / POWER



Increasing effort and activity in:

- actively interpreting research (e.g. actionable guidance)
- supporting uptake of evidence
- building skills and capacity to use research
- primary research (or influencing primary research)
- engaging with wider non-evidence systems



## Synthesis



## Generation

## Mobilisation

**Thinking, Doing, Talking Science**  
 Science Oxford  
 A new approach to teaching science in primary schools.  
 ★ promising project

**Nuffield Early Language Intervention**  
 Evaluation report and executive summary  
 February 2018  
 Independent evaluators:  
 Luke Simons (Institute of Fiscal Studies)  
 Marisa Reynolds (Nuffield Education)  
 Amy Sloggs (NatCen)

**ReflectED Meta-cognition**  
 Rosendale Primary School  
 An approach to improving learning skills using digital technology

**Using Self-Regulation to Improve Writing**  
 Calderdale Excellence Partnership  
 A programme which aims to improve pupils' writing by promoting self-regulation.  
 ★ promising project

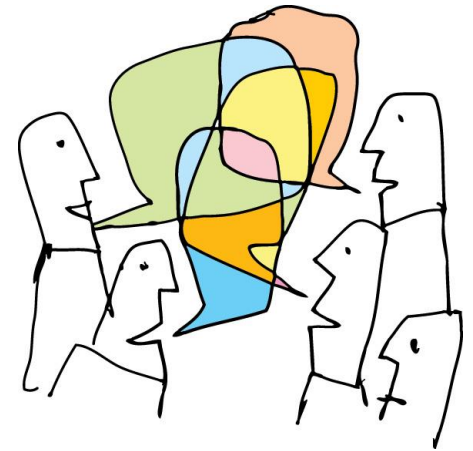
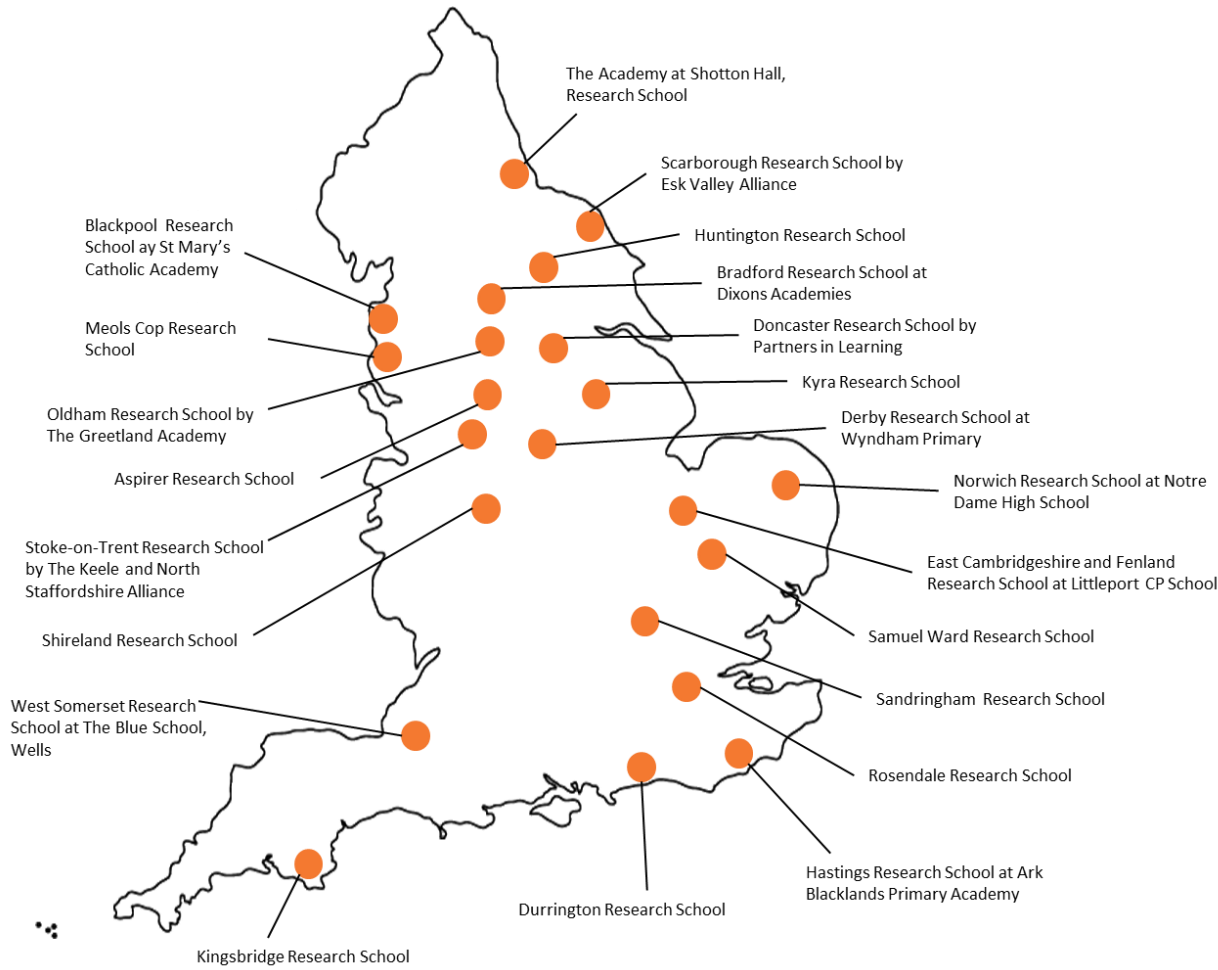


**Making Best Use of Teaching Assistants**

**Improving Literacy in Key Stages 1, 2, 3, and 4**

Two detailed charts or tables providing structured information on teaching assistant roles and literacy improvement strategies across different key stages.

# The Research Schools Network







Education  
Endowment  
Foundation



Evidence-informed  
guidance on  
implementation in schools

# IMPLEMENTATION PROCESS BEGINS

Treat scale-up as a new implementation process

Identify a key priority that is amenable to change

Continuously acknowledge support and reward good implementation practices

Systematically explore programmes or practices to implement

Plan for sustaining and scaling the intervention from the outset

Examine the fit and feasibility with the school context

STABLE USE OF APPROACH

SUSTAIN

EXPLORE

ADOPTION DECISION

Use implementation data to drive faithful adoption and intelligent adaption

DELIVER

PREPARE

Develop a clear, logical and well specified plan

Reinforce initial training with follow-on support within the school

Assess the readiness of the school to deliver the implementation plan

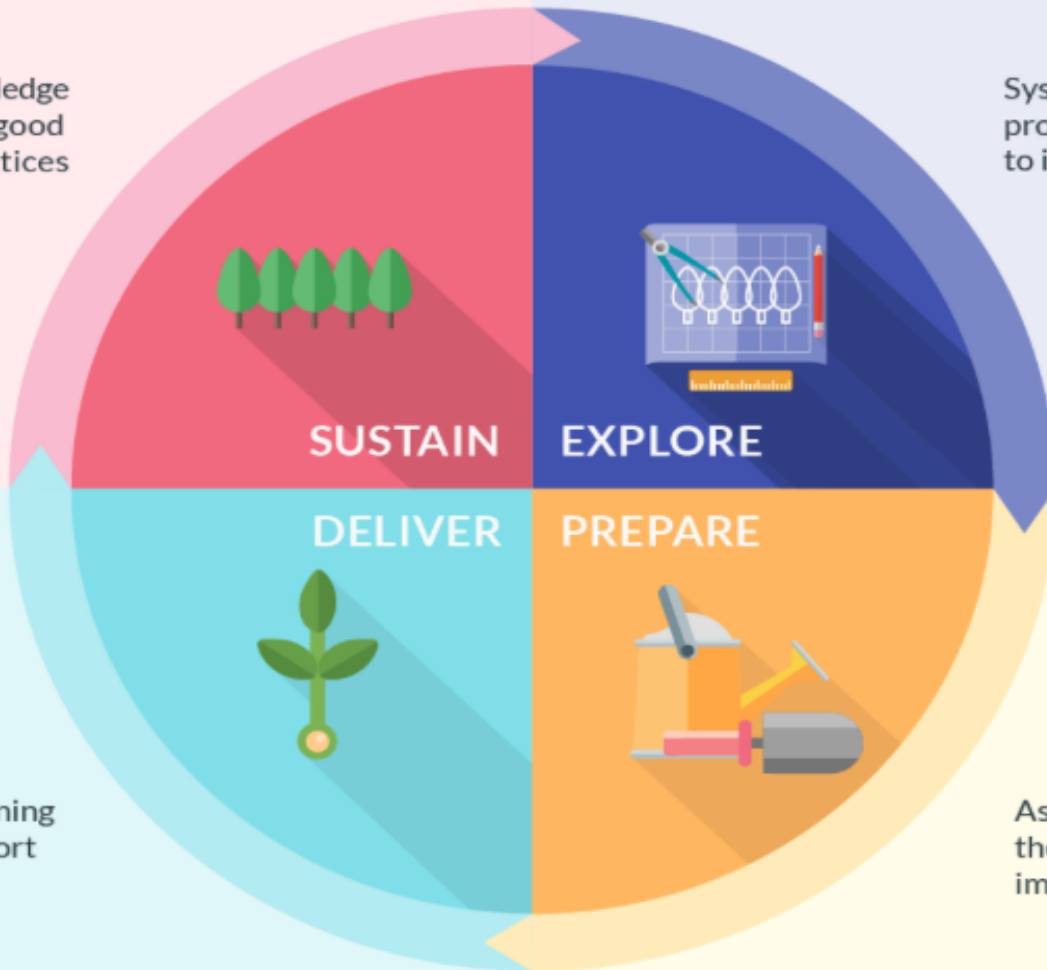
NOT READY  
- ADAPT PLAN

READY

Support staff and solve problems using a flexible leadership approach

Prepare practically e.g. train staff, develop infrastructure

DELIVERY BEGINS



# EEF vs NICE

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**NICE** National Institute for  
Health and Care Excellence

What works  
How it works  
How to get it working  
Help in getting it working  
Help getting schools ready to get it working!

Becoming an ecosystem in itself....

VS

Produces evidence-based guidance

Explicit remit within a wider, more  
integrated evidence system

# A broadening evidence remit of WWCs



## Pros:

- Coherence at system level – ability to integrate activities.
- Evidence-based KM – not just ‘pushing’ evidence.
- Less reliance on external factors/actors.
- Meet a broad range of users’ needs – ‘Go to’ organisation
- Facilitates alignment with non-evidence systems (policy, accountability etc.)

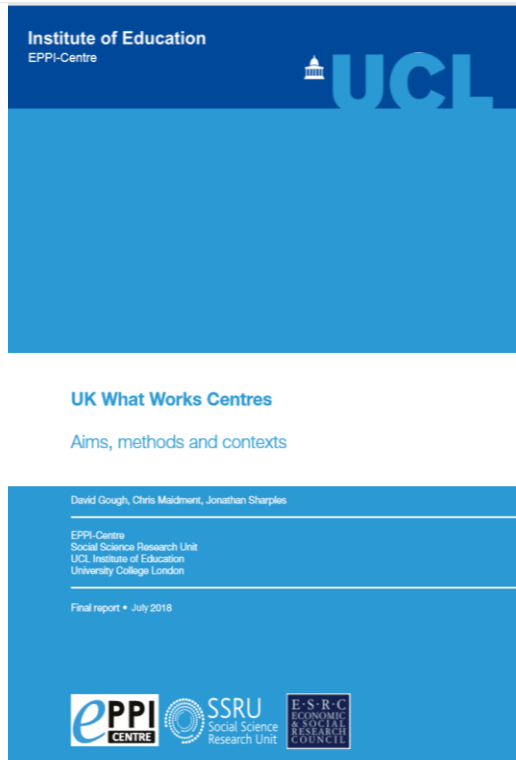
## Cons:

- Capacity – ‘Jack of all trades....’
- Closed system – isolated/institutional blindspots?
- Less defined role.
- Other stakeholders in the evidence system? Competing ecosystems?

**Both EEF and NICE demonstrate the need for coordination at the system level.**



# Report and Executive Summary available at:



<https://eppi.ioe.ac.uk/cms/Default.aspx?tabid=3731>