

# Campaign for Science and Engineering

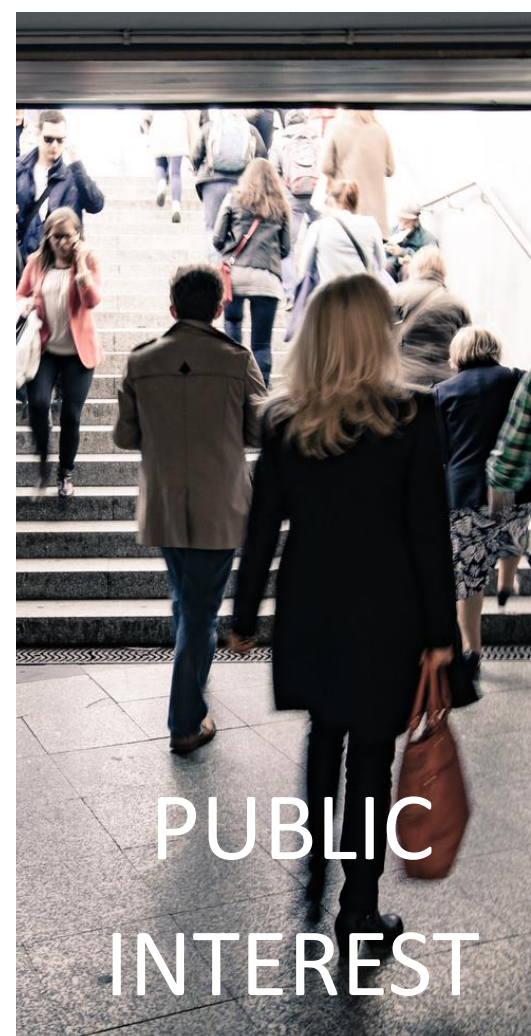
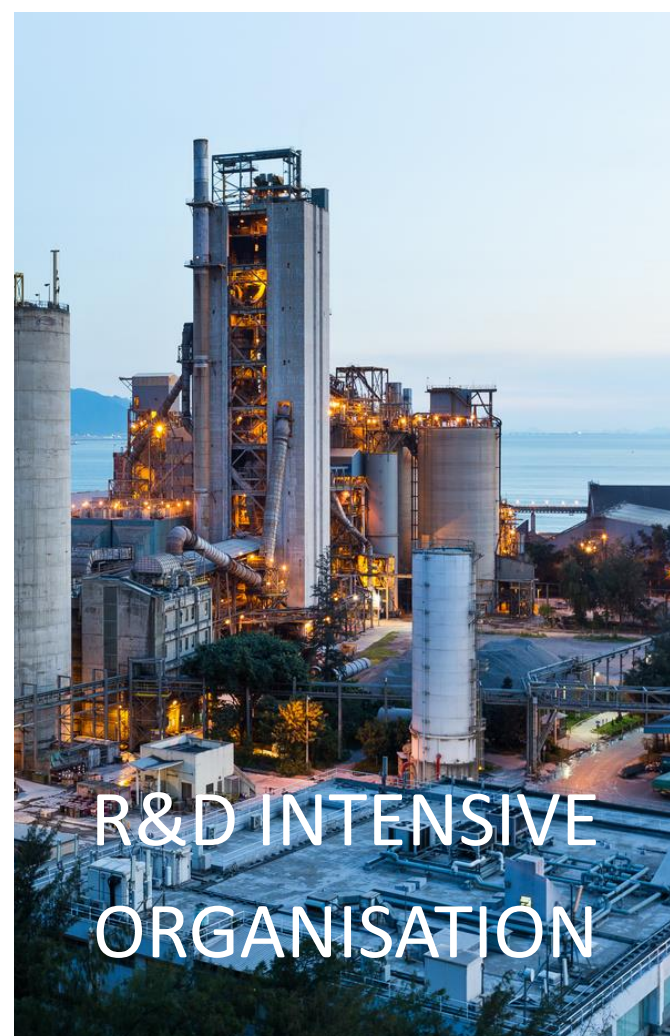
The UK's leading independent  
advocate for science and  
engineering



**BRINGING SCIENCE AND ENGINEERING  
TO THE FOREFRONT OF POLICY**

**CaSE works to put science and engineering at the heart of the UK's future.**

We are a strong independent voice for science and engineering

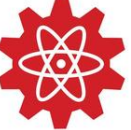
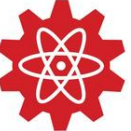
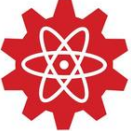
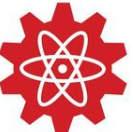




# REPRESENTING THE BREATH OF THE SECTOR



## HOW CASE WORKS

-  **Analysis** – policy and analysis expertise
-  **Listening** – convening and listening across the sector and ensuring its voice is heard in Westminster
-  **Messages** – synthesizing recommendations
-  **Key opportunities** - picking the right moment to engage with government to deliver maximum impact.



# THE R&D DECADE

2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027

GENERAL ELECTION

GOVERNMENT AGREE TO GROW UK R&D SPENDING TO 2.4% GDP

UK ECONOMY CURRENTLY AT 1.84% SPENT ON R&D

POTENTIAL GENERAL ELECTION

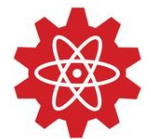
COMPREHENSIVE SPENDING REVIEW OUTLINES GOVERNMENT SPENDING TO £20B

GOVERNMENT SPENDING TO REACH £20B ON R&D EACH YEAR

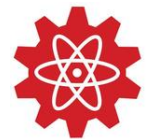
GOVERNMENT SPENDING TO REACH £22B EACH YEAR AND UK ECONOMY AIMING TO HIT 2.4% GDP SPENT ON R&D

CaSE works to ensure the UK has the investment, skills and people to support this revolution of the UK economy

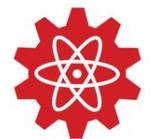
## Opportunity of R&D Decade for Government



Driving on UK competitive advantage in science, research and innovation



Delivering on national agenda: economic growth, net zero, global Britain

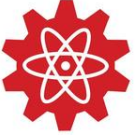
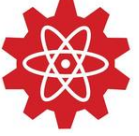
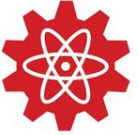
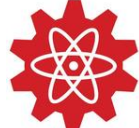


Innovative and efficient public services



# KEY CHALLENGES IN SUPPORTING AN R&D DECADE

## Investment: rising budget

-  Demonstrating value
-  Private investment
-  Strengthening the ecosystem
-  Power in place

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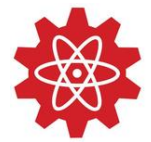
## Education & Skills: skills for a science superpower

-  Aligning education agenda with economic and global ambitions
-  Pipeline to R&D sector
-  Skills for society
-  Public support

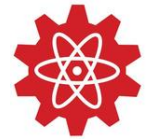


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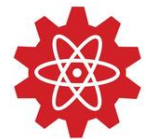
## Science advice: embedding in and across Government



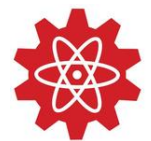
Cross Government coordination: GO-Science and OSTs



Government Departments: commissioners of R&D



Public Sector Research Establishments



Connecting with science economy

THANK YOU



Government, R&D sector and the public can work together to make a success of the R&D decade to the benefit of UK and society

Professor Sarah Main, Executive Director CaSE

[sarah@sciencecampaign.org.uk](mailto:sarah@sciencecampaign.org.uk)