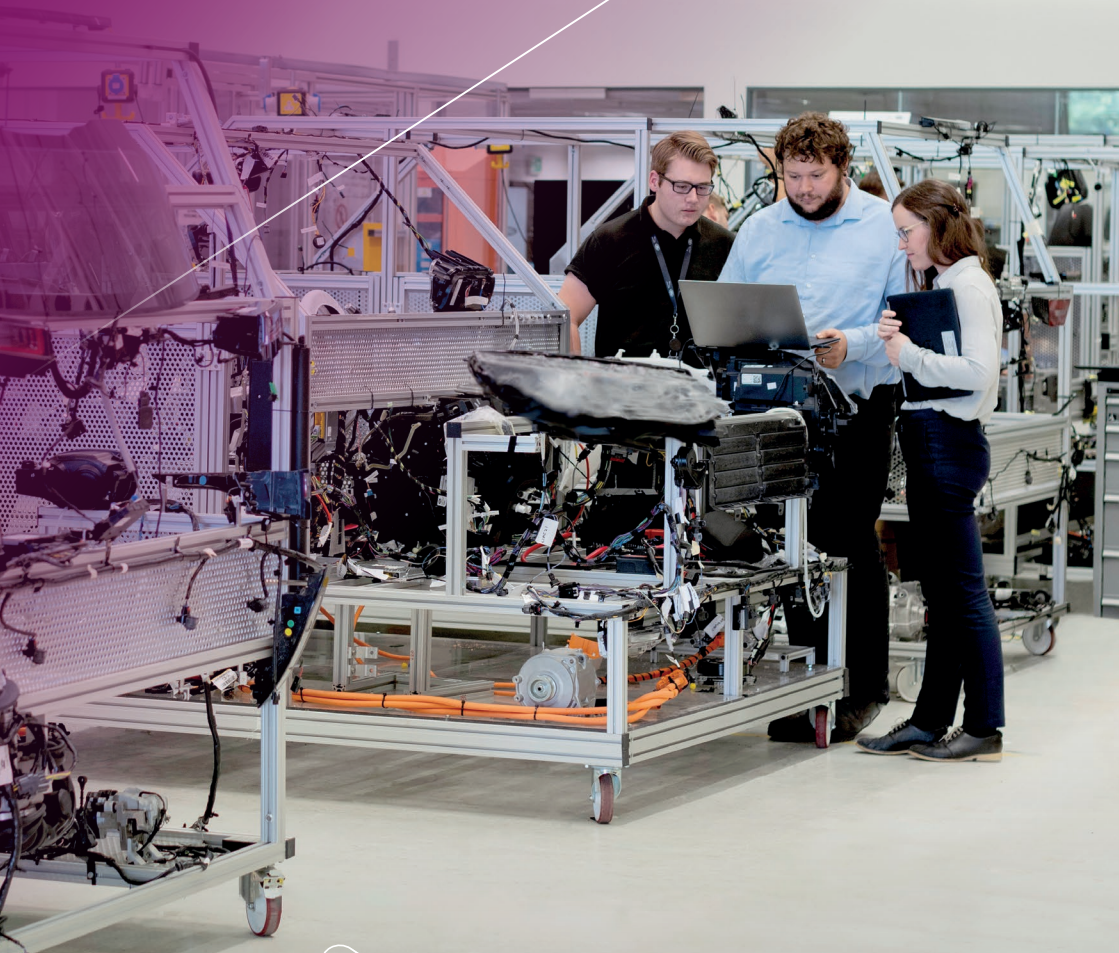


Introduction to Collaborative Research and Development funding



CR&D

Collaborative
Research & Development



ADVANCED
PROPULSION
CENTRE UK

Significantly boost the success of your next R&D project

CR&D
Collaborative
Research & Development



Benefit from our funding, collaboration and expertise to bring your new technology to market, advancing the UK's journey to a zero-emission automotive industry.

How do we do that?

Funding

Receive a share of up to £25 million in match-funding with a maximum individual award of £20 million

Collaboration

We can connect you with specialist partners to bring additional expertise and new perspectives

Expertise

Facilitating your journey through the funding ecosystem, supporting technology due diligence and project management

What development-stage does CR&D support cover?

Our CR&D and Advanced Route to Market Demonstrator (ARMD) competitions support your late-stage R&D activities, enabling you to take your proof of concept or prototype through to commercial application, ultimately delivering new products, processes, technologies and services to market.

ARMD is specifically targeted at fast-track prototype development, requiring you to deliver a demonstrator within a 9-12 months timescale, accelerating your innovative product to market.

Separately, we also provide funding for projects that have not yet reached 'proof of concept' stage through TDAP, and for companies requiring support to industrialise at scale, we operate the Automotive Transformation Fund (ATF).*

Proof of concept

TDAP
Technology Developer
Accelerator Programme

Application readiness

CR&D
Collaborative
Research & Development

ARMD
Advanced Route to
Market Demonstrator


Industrialisation at scale

ATF
Automotive
Transformation Fund


What are we looking for?


- ✓ Net-zero, on-vehicle technologies for on or off-road applications, including two-wheelers
- ✓ Projects focused on accelerating the transition of the UK automotive supply chain
- ✓ UK-registered businesses of any size

Eligible technologies

 Electric machines and power electronics

 Fuel cells

 Energy storage and energy management

 Lightweight vehicle and powertrain structures

 Thermal propulsion systems

Is your project in scope?

- Duration of between 18-36 months
- Helping to build UK capability in emerging net-zero propulsion technologies
- Reducing CO₂ levels
- Utilising digital tools and techniques
- Creating and/or safeguarding UK jobs
- Helping to anchor long-term capability in UK research and development

Are you already in a consortium?

Successful applicants must have a working consortium including at least one SME company. We can help you build a consortium that works for you, using our network of established business partners.

Not sure if you qualify? Speak to our team to see how we can help progress your project.

* Any award is subject to Ministerial and His Majesty's Treasury (HM Treasury) approval.

Take a look at some of the innovative net-zero technology applications we've supported.

Let us know how your project can help us achieve a zero-emission UK automotive industry.



Electric machines and power electronics



Energy storage and energy management



Fuel cells



Lightweight vehicle and powertrain structures



Thermal propulsion systems

Get in touch today to find out more

Email the team at info@apcuk.co.uk

Visit our website at apcuk.co.uk/collaborative-rd-competitions



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