

Industrial Policy under the Johnson Government

Sector	Key Documentation	Industrial Policies
Aerospace	<ul style="list-style-type: none"> • Defence Space Strategy • Industrial Decarbonisation Strategy • National Space Strategy • UK Space Agency Corporate Plan, 2022-2025 	<p><u>Civil Aviation</u></p> <ul style="list-style-type: none"> • Airport Infrastructure Modernisation (£9.2m) • Aerospace Technology Institute (£228 per annum between 2022-23 to 2024-25) • Investment in Sustainable Aviation Fuels (£21m) • Jet Zero Council • Zero Emission Flight Infrastructure Programme (£3m) <p><u>Space Industry</u></p> <ul style="list-style-type: none"> • Defence Space Portfolio (£6.4bn) • Earth Station (£8.4m) • Feasibility Study into Space-Based Solar Power • Hybrid Air-Breathing Rocket Engines (£60m) • National Space Propulsion Test Facility (£4m) • National Satellite Test Facility (£99m) • National Timing Centre (£36m) • Public-Sector Dynamic Purchasing System • Space Clusters (£600,000) • Space Hubs (£1.1m) • Space Industry Regulations Act 2021 • Space Sector Export Academy • Spaceports (£53m)
Agri-Environment	<ul style="list-style-type: none"> • The Path to Sustainable Farming 	<ul style="list-style-type: none"> • Big Nature Impact Fund (£30m) • Country Stewardship Scheme (£2.415bn in 2021-22) • Environmental Land Management, consisting of Sustainable Farming Incentive (<i>launch in 2022</i>), Local Nature Recovery (<i>launch in 2024</i>), and Landscape Recovery (<i>launch in 2024</i>) • Farming in Protected Landscapes Programme • Farming Innovation Programme (£17.5m) • Farming Investment Fund, consisting of the Farming Equipment and Technology Fund, the Farming Transformation Fund, and the Improving Farm Productivity Grant. • Green Recovery Challenge Fund (£40m) • Natural Capital and Ecosystem Assessment (£140m) • Natural Environment Readiness Fund (£10m) • Nature for Climate Fund (£16m) • New Entrant Support Scheme Trail • Slurry Investment Scheme (<i>launch in the autumn of 2022</i>) • Tree Health Pilot Scheme

Automotive	<ul style="list-style-type: none"> The Electric Vehicle Infrastructure Strategy Transitioning to Zero Emission Cars and Vans 	<ul style="list-style-type: none"> Automotive Transformation Fund (£500m per annum until 2023) Driving the Electric Revolution Challenge (£80m) Faraday Battery Challenge (£330m) Global Britain Investment Fund (Automotive Element) (£817m) Investment in Charging Infrastructure (£1.3bn) Plug-In Grants (£300m) Tax Incentives on Zero-Emission Vehicles
Creative Industries	<ul style="list-style-type: none"> Creative Industries Sector Vision 	<ul style="list-style-type: none"> UK Global Screen Fund (£21m) UK Games Fund (£8m) Creatives Scale Up Programme (£18m)
Critical Minerals	<ul style="list-style-type: none"> UK Critical Minerals Strategy 	<ul style="list-style-type: none"> Expert Committee on Critical Minerals
Cyber-Physical	<ul style="list-style-type: none"> Cyber-Physical Infrastructure Defence AI Strategy Digital Regulation: Driving Growth and Unlocking Innovation Establishing a Pro-Innovation Approach to Regulating AI National AI Strategy National Cyber Security National Data Strategy 	<p>Artificial Intelligence (AI)</p> <ul style="list-style-type: none"> National AI Research and Innovation Programme National Centre for Digital Innovation (£173m) Skills Agenda (£23m) AI Skills Bootcamps Defence Centre for AI Research <p>Cyber-Security</p> <ul style="list-style-type: none"> Investment into Cyber-Security (£2.6bn), including projects such as the National Security Strategic Investment Fund, National Cyber Advisory Board, and Cyber-Security Skills Bootcamps
	<ul style="list-style-type: none"> Defence and Security Industrial Strategy Global Britain in a Competitive Age: The Integrated Review 	<ul style="list-style-type: none"> Defence and Security Accelerator (£3.1m). Defence Innovation Priorities Defence Suppliers Forum Defence Technology Exploitation Programme (forthcoming) Ideas Marketplace Land Capability Campaigns Office Land Environment Working Group Land Integrated Operating Service MoD Acquisition Portfolio

<p>Defence and Security Industries</p>	<ul style="list-style-type: none"> • Land Industrial Strategy • National Shipbuilding Strategy Refresh • Science and Technology Strategy 	<ul style="list-style-type: none"> • MoD Science and Technology Portfolio • National Security and Investment Act 2021 • R&D Investment (£6.6bn over four years) • Reform of Single Source Contract Regulations • SME Action Plan • Submarine Disposal Drumbeat • Thirty Year Naval Shipbuilding Pipeline • UK DSE Export Faculty
<p>Financial Services</p>	<ul style="list-style-type: none"> • Green Finance Strategy 	<ul style="list-style-type: none"> • Green Finance Institute • Green Home Finance Accelerator (£20m) • Green Home Finance Innovation Competition (£1.8m) • Pension Climate Risk Industry Group • Sovereign Green Bond • Sustainable Finance Standards Programme • Taskforce on Climate-Related Financial Disclosures • Taskforce on Nature-Related Financial Disclosures • UK Centre for Greening Finance & Investment
<p>Life Sciences</p>	<ul style="list-style-type: none"> • Life Sciences Vision 	<ul style="list-style-type: none"> • Global Britain Investment Fund (Life Sciences Element) (£354million) • Life Sciences Investment Programme (£200m) • Life Sciences Scale Up Taskforce • Medicines and Diagnostics Transformation Fund (£20m) (<i>withdrawn</i>)
<p>Logistics</p>	<ul style="list-style-type: none"> • Net Zero Strategy • Industrial Decarbonisation Strategy 	<ul style="list-style-type: none"> • Zero Emission Road Freight Trials (£20m) • Zero Emission Road Freight Demonstrator Programme (£200m)
		<p><u>Biomass</u></p> <ul style="list-style-type: none"> • Biomass Feedstocks Innovation Programme (£30m) <p><u>Carbon Capture, Utilisation and Storage (CCUS)</u></p> <ul style="list-style-type: none"> • Accelerating Carbon Capture and Storage Technologies (£5m) • Carbon Capture and Storage Infrastructure Fund (£1bn) • CCUS Innovation Programme (£20m) <p><u>Direct Air Capture</u></p>

<p>Low-Carbon Industries</p>	<ul style="list-style-type: none"> • Hydrogen Strategy • Industrial Decarbonisation Strategy • Net Zero Strategy • North Sea Transition Deal • Ten Point Plan for a Green Industrial Revolution 	<ul style="list-style-type: none"> • Direct Air Capture and other Greenhouse Gas Removal Technologies Air Competition (£100m) <p><u>Hydrogen</u></p> <ul style="list-style-type: none"> • Appointment of UK Hydrogen Champion • Hydrogen BECCS Innovation Programme • Hydrogen Business Model (£375m), consisting of Net Zero Hydrogen Fund (£240m), Investment in Electrolytic Projects (£100m), the Industrial Hydrogen Accelerator (£26m), CCUS Accelerator Scheme (£5m), and UK Advanced Modular Reactor Competition (£2.5m) • Hydrogen for Transport Programme (£26m) • Hydrogen Skills and Standards for Heat • Industrial Decarbonisation and Hydrogen Revenue Scheme (£140m) • Industrial Hydrogen Accelerator Programme (closed) (£26m) • Longer Duration Energy Storage Technologies Demonstration Competition (£68m) • Low Carbon Hydrogen Supply 2 Competition (£60m) • Teeside Hydrogen Transport Hub (£3m) • Holyhead Hydrogen Hub (£4.8m) <p><u>Misc</u></p> <ul style="list-style-type: none"> • Energy Entrepreneurs Fund • Energy Price Signals Study • Flexibility Innovation Programme (£100m) • Green Distilleries Fund (closed) (£12.32) • Heat Pump Ready Programme • Increase in RTFO targets from 9.6% in 2021 to 14.6% in 2032 • Industrial Energy Efficiency Accelerator (closed) • Industrial Energy Transformation Fund (Phase 2) (£220m) • Industrial Fuel Switching Competition (£55m) • Red Diesel Replacement Competition (£39.2m) <p><u>Nuclear</u></p> <ul style="list-style-type: none"> • Advanced Modular Reactor Research, Development, and Demonstration Programme (£2.5m) • Advanced Nuclear Fund (£385m) • Future Nuclear Enabling Fund (£120m) • Large Nuclear Power Plant Projects (£1.7bn)
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Manufacturing		<ul style="list-style-type: none"> • Made Smarter Programme (£147m)
Maritime	<ul style="list-style-type: none"> • National Shipbuilding Strategy Refresh 	<ul style="list-style-type: none"> • Clean Maritime Demonstration Competition (£35m) • Home Shipbuilding Credit Guarantee Scheme (£2m) • Maritime Capability Campaign Office (£11m) • National Shipbuilding Office • UK Shipping Office for Reducing Emissions (£206m)