

“Oxford has entered into a strategic partnership with QinetiQ, a leading defence security and technology company, which will see the University and the company working together to identify areas of technological common interest. The partnership will allow QinetiQ to access the science and technology expertise of Oxford, and maintain an active involvement in its latest research innovations. The focus will be on the Maths and Physical Sciences Division.”¹

-University of Oxford website

University of Oxford Military Projects 2001 - 2006

Overall Statistics				
Total no. of projects	Minimum amount received from Projects	Ranking by: a) no. of projects b) amount (£)	Top 3 funders (by no. of projects)	Top 3 departments (by no. of projects)
124	£19,222,724	a) 3rd b) 8th	1) Rolls Royce 2) Qinetiq 3) EPSRC	1) Engineering Science 2) Materials 3) Computing Laboratory

School of Engineering Science

Source/ Sponsor/ Partner	Project	Amount	Year
Rolls Royce	Condition Monitoring of Jet Engines: Vibration Analysis (Quince)	£?	1996 – Aug 2003 ²
Rolls Royce	Condition Monitoring of Jet Engines: Multi-Sensor Fusion (Quick)	£?	1997 – Aug 2003 ³
EPSRC and Dstl	Scramjet Intake	£?	1998 Onwards ⁴
EPSRC and Rolls Royce	Joint Research Equipment Initiative [JREI]: Enhancement of Fretting Fatigue Test Facilities	£48,230	Feb 1998 - Jan 2001 ⁵
EPSRC, Rolls Royce Plc and others	New Design Methods for Fatigue-Creep and Plastic Collapse. Involves: • University of Leicester • University of Swansea	£131,415	Oct 1999 - Sept 2002 ⁶
British Aerospace	N/A	£45,000	Apr 1999 - Aug 2002 ⁷
Rolls Royce	N/A (2 separate grants)	£22,000	Dec 1999 - Nov 2003 ⁸
Rolls Royce	N/A (2 separate grants)	£1,128,887	Jan 2000 - Dec 2003 ⁹
EPSRC and	Enhanced Life Prediction for Three-	£215,966	Nov 2000 -

Source/ Sponsor/ Partner	Project	Amount	Year
Rolls Royce Plc	Dimensional Fatigue Cracks		Mar 2004 ¹⁰
DTI, Rolls Royce, QinetiQ, University of Cambridge, Imperial College London, University of Sheffield	Aspects of Aeroengine's Lightweight Fan Systems Design Involving Birdstrike	£?	2001 – 2004 ¹¹
Rolls Royce	N/A	£21,964	Jan - Dec 2001 ¹²
Rolls Royce	N/A	£118,119	Mar 2001 - Sept 2004 ¹³
Rolls Royce	N/A	£34,966	Apr 2001 - Mar 2004 ¹⁴
Rolls Royce	N/A	£13,479	June 2001 - May 2002 ¹⁵
Rolls Royce	N/A	£89,942	June 2001 - May 2004 ¹⁶
Rolls Royce	N/A	£623,000	Aug 2001 - Jan 2005 ¹⁷
Rolls Royce	N/A	£314,004	Oct 2001 - Sept 2005 ¹⁸
British Aerospace	N/A	£20,498	Dec 2001 - Apr 2002 ¹⁹
EPSRC, Rolls Royce University collaborators include: <ul style="list-style-type: none"> • University of York • University of Leeds • University of Sheffield 	Distributed Engine Diagnostics (E- Science Project) as part of Distributed Aircraft Maintenance Environment (DAME) Project	Overall grant: £3,096,172 (Weblink shows York University grant)	Jan 2002 - Sept 2005 2002 - Aug 2003 ²⁰
QinetiQ	N/A	£36,924	Jan - June 2002 ²¹
Rolls Royce	N/A	£108,001	Feb 2002 - Jan 2005 ²²
QinetiQ	N/A	£18,024	Mar to Aug 2002 ²³
QinetiQ	N/A	£54,570	Aug 2002 - Dec 2004 ²⁴
Rolls Royce	N/A	£60,000	Sept 2002 - Aug 2004 ²⁵
Rolls Royce	N/A	£50,000	Oct 2002 - Mar 2004 ²⁶
Rolls Royce	N/A	£76,524	Nov 2002 - Aug 2004 ²⁷

Source/ Sponsor/ Partner	Project	Amount	Year
Rolls Royce	N/A	£189,999	Apr 2003 - Dec 2004 ²⁸
Rolls Royce	N/A	£127,850	Apr 2003 - Mar 2005 ²⁹
Rolls Royce	N/A	£419,998	Apr 2003 - Mar 2007 ³⁰
EPSRC, British Aerospace Plc, QinetiQ (Malvern) and Rolls Royce Plc	DARP: Data Fusion DARP: ARGUS II	£433,200	Apr 2003 - Mar 2008 ³¹
Rolls Royce	N/A	£29,989	May 2003 - Apr 2005 ³²
Rolls Royce	N/A	£31,977	May 2003 - May 2005 ³³
QinetiQ	N/A	£12,000	Oct 2003 - Sept 2006 ³⁴
QinetiQ	N/A	£5,000	Nov 2003 - April 2004 ³⁵
EPSRC, QinetiQ (Malvern) and others	Dual Mode Nematic Liquid Crystal Displays (DMLCD) as part of Faraday Scheme	£229,771	Dec 2003 - Jan 2006 ³⁶
EPSRC, QinetiQ Ltd, Rolls Royce Plc and others	Reliable Measurement of Residual Stress in Large Engineering Components	£143,309	Oct 2004 - Sept 2007 ³⁷
Rolls Royce	N/A (2 separate grants)	£129,007	Jan - Dec 2004 ³⁸
Rolls Royce	N/A	£153,120	Apr 2004 - Mar 2007 ³⁹
Rolls Royce	N/A	£5,000	June 2004 - Dec 2005 ⁴⁰
QinetiQ	N/A	£30,000	Jul - Dec 2004 ⁴¹
Rolls Royce	N/A	£20,001	Sept 2004 - Aug 2009 ⁴²
Rolls Royce	N/A	£6,000	Oct 2004 - June 2005 ⁴³
Rolls Royce	N/A	£70,200	Dec 2004 - Nov 2006 ⁴⁴
Rolls Royce	N/A	£20,000	Feb 2005 - Jan 2010 ⁴⁵
British Aerospace	N/A (3 separate grants)	£596,410	Mar 2005 - Feb 2008 ⁴⁶
Rolls Royce	N/A	£171,883	Mar 2005 -

Source/ Sponsor/ Partner	Project	Amount	Year
			Feb 2008 ⁴⁷
Rolls Royce	N/A	£17,997	Apr 2005 - Mar 2007 ⁴⁸
Rolls Royce	N/A	£110,002	July 2005 - June 2010 ⁴⁹
Royal Academy of Engineering and BAE Systems	Professorship of Service and Support Engineering	£?	Oct 2005 for an initial 5 year period ⁵⁰
Rolls Royce	N/A	£30,000	Nov 2005 - Oct 2009 ⁵¹
EPSRC and Rolls Royce Plc	Microplasticity and Fatigue Crack Initiation	£383,520	Nov 2005 - Mar 2010 ⁵²

School of Materials

Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC, Rolls Royce Plc and others	Processing, Microstructure and Property Aspects of Spray Formed Nickel Alloys	£312,836	Apr 1998 - Mar 2001 ⁵³
EPSRC, DERA Fareham and Rolls Royce Plc	Processing, Properties and Engineering Design Aspects of TI Metal Matrix Composites	£262,896	Nov 1998 - July 2002 ⁵⁴
Rolls Royce	N/A	£100,618	May 2000 - May 2002 ⁵⁵
EPSRC and Joint Infrastructure Fund In collaboration with: <ul style="list-style-type: none"> • Cranfield University • University of Southampton • Imperial College London • British Aerospace Military • DERA • GKN Westland Helicopters Ltd 	Spray Formed Al Alloys	£?	Research in progress 2000 - 2001 ⁵⁶
QinetiQ	N/A	£7,500	Oct 2000 - Sept 2003 ⁵⁷
QinetiQ	N/A	£75,000	Apr 2002 - Feb 2006 ⁵⁸
QinetiQ	N/A	£13,000	June 2002 - Mar 2003 ⁵⁹
EPSRC, DERA, BAE Systems	Faraday: The Science and Exploitation of Spraycast Aluminium Airframe Alloys. Project involves a	£404,821	June 2002 - Feb 2007 ⁶⁰

Source/ Sponsor/ Partner	Project	Amount	Year
and others	DERA Fellow based jointly at Farnborough and Oxford, a Project Studentship at Imperial College London, and a Project Studentship at University of Southampton under the DARP Programme		
Rolls Royce	N/A	£21,000	Oct 2002 - Sept 2005 ⁶¹
Ministry of Defence (MoD)	N/A	£23,736	Dec 2002 - Dec 2005 ⁶²
EPSRC, QinetiQ Ltd, Rolls Royce Plc and others	Modelling, Microstructure and Properties of Nickel Superalloys Processed by Centrifugal Spray Deposition	£160,212	April 2003 - April 2006 ⁶³
Defence Science Technology Institute (Dstl)	N/A	£148,453	Apr 2003 - Mar 2006 ⁶⁴
Rolls Royce	N/A	£167,938	Aug 2003 - July 2005 ⁶⁵
Rolls Royce	N/A	£62,496	Sept 2003 - Sept 2006 ⁶⁶
EPSRC, QinetiQ Ltd and Rolls Royce Plc	DARP: Advanced Aerospace Materials - Electrical	£106,610	Sept 2003 - Mar 2007 ⁶⁷
DARPA, Dstl, QinetiQ and Rolls Royce	Sponsorship This is a general reference to grants from industry to the dept.	£?	2004/ 2005 Financial Year ⁶⁸
Rolls Royce	N/A	£8,856	July - Dec 2004 ⁶⁹
EPSRC, Smiths Industries* and others	Toxic Metal Replacement in Aerospace Applications. Collaborative Project with: <ul style="list-style-type: none"> University of Loughborough's Institute of Polymer Technology and Materials Engineering (IPTME) 	£166,246	Oct 2005 - Mar 2009 ⁷⁰
Dstl	Experimental and theoretical electron energy loss studies of carbon nanostructures	£?	Current as of May 2007 ⁷¹
EPSRC, QinetiQ Ltd, Rolls Royce Plc and others	Alloys By Design - A Materials Modelling Approach	£402,250	Oct 2006 - Mar 2010 ⁷²
Rolls Royce	Dynamical Ising Model Simulations of Phase Separation	£?	Current as of Dec 2006 ⁷³
DARPA	MBE Growth of Spintronic Materials	£?	Current as of

Source/ Sponsor/ Partner	Project	Amount	Year
			Dec 2006 ⁷⁴
Innovative electronics Manufacturing Research Centre (IeMRC) and MoD/Dstl	Novel High Energy Density High Reliability Capacitors. Involves Collaboration with: <ul style="list-style-type: none"> University of Nottingham 	£?	Current as of Dec 2006 ⁷⁵
EPSRC/ Smiths* Strategic Partnership Involves: <ul style="list-style-type: none"> University of Bristol 	Smart Composites	£?	Current Five Year Project as of Dec 2006 ⁷⁶
Ministry of Defence	Atomic Scale Studies of Solute Transport Along Grain Boundaries. In collaboration with: <ul style="list-style-type: none"> University of Manchester University of Birmingham and others 	£?	Current as of Dec 2006 ⁷⁷

School of Clinical Medicine

Source/ Sponsor/ Partner	Project	Amount	Year
QinetiQ	N/A	£45,000	Aug 2001 - Mar 2002 ⁷⁸

Said Business School

Source/ Sponsor/ Partner	Project	Amount	Year
BAE Systems and others	Executive Education Programmes	£?	Current as of 2005 ⁷⁹

School of Physics

Source/ Sponsor/ Partner	Project	Amount	Year
Defence Science Technology Laboratory	N/A	£10,000	June 2003 - May 2004 ⁸⁰
Defence Science Technology Laboratory	N/A	£30,000	Dec 2003 - Apr 2004 ⁸¹

Department of Statistics

Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC and BAE Systems	Reinforcement Learning in Games, CASE Research Studentship (00317214)	£?	Aug 2003 ⁸²

School of Mathematics, Oxford Centre for Industrial Applied Mathematics and Mathematical Institute

Source/ Sponsor/ Partner	Project	Amount	Year
British Aerospace	N/A	£47,985	Oct 1998 - Sept 2001 ⁸³
British Aerospace	N/A	£27,200	Nov 2001 - Oct 2004 ⁸⁴
EPSRC and QinetiQ Ltd	Faraday Fast Track Proposal: Mathematical and Computational Modelling of Shaped Charge Mechanics	£92,367	Jan 2003 - Sept 2005 ⁸⁵
Faraday Partnership for Industrial Mathematics and EPSRC CASE Award	Submarine Coating Acoustic Properties. Project Staff includes a Postgraduate Faraday Associate. Project carried out by Oxford centre for Industrial Applied Mathematics (OCIAM).	£?	Oct 2003 - 2006 ⁸⁶
Defence Science Technology Laboratory	N/A	£19,200	Oct 2004 - Sept 2007 ⁸⁷

School of Physiology

Source/ Sponsor/ Partner	Project	Amount	Year
QinetiQ	N/A	£19,999	July 2001 - Jan 2002 ⁸⁸

School of Earth Science

Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC and AWE Plc	DPhil Project "Study of Medium Sized Intraplate Earthquakes Using Broadband Data"	£?	Oct 2003 Onwards ⁸⁹

School of Zoology

Source/ Sponsor/ Partner	Project	Amount	Year
Defence Science Technology Laboratory	N/A	£127,495	July 2001 - Apr 2002 ⁹⁰
QinetiQ	N/A	£31,500	July - Dec 2003 ⁹¹

Department for Continuing Education

Source/ Sponsor/ Partner	Project	Amount	Year
BAE Systems, Dstl, QinetiQ, Thales	Electronics & Telecoms Programme	£?	Recent as of May 2007 ⁹²

Computing Laboratory

Source/ Sponsor/ Partner	Project	Amount	Year
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Source/ Sponsor/ Partner	Project	Amount	Year
QinetiQ, AWE, Rolls Royce and BAE Systems	Institute for Computational Fluid Dynamics	£?	1983 - Present ⁹³
Rolls Royce	University Technology Centre (UTC) in Computational Fluid Dynamics	£?	1992 Onwards ⁹⁴
EPSRC, BAE Systems Plc and Rolls Royce Plc	Adjoint CFD Algorithms for Aeronautical Design	£104,245	June 1998 - May 2001 ⁹⁵
Rolls Royce	N/A	£469, 019	Apr 2001 - Mar 2004 ⁹⁶
Industrial partners include: • BAE Systems Plc, Rolls Royce Plc Academic partners include: • University of Manchester's Department of Ontology • University of Southampton's Departments of GRID Technology, Design Optimisation, and Knowledge Management	Grid Enabled Optimisation & Design Search for Engineering (GEODISE)	£2,872,450 Awarded to University of Southampton £? Awarded to University of Oxford	Nov 2001 - April 2005 ⁹⁷
QinetiQ	N/A	£124,833	Apr 2002 - Mar 2004 ⁹⁸
QinetiQ	N/A	£60,537	Nov 2002 - Apr 2004 ⁹⁹
Thales Underwater Systems and others	MSc in Mathematical Modelling and Scientific Computing. Companies provided topics for Student Dissertations which were jointly supervised by company and university representatives	£?	2003 - 2004 ¹⁰⁰
QinetiQ	N/A	£45,000	Oct 2003 - Sept 2006 ¹⁰¹
Defence Science Technology Laboratory	N/A	£10,000	Apr - Nov 2004 ¹⁰²
Rolls Royce	N/A (2 separate grants)	£436,330	Jan 2005 - Dec 2007 ¹⁰³
QinetiQ	N/A	£16,000	May 2005 - May 2006 ¹⁰⁴

School of Chemistry

Source/ Sponsor/ Partner	Project	Amount	Year
Defence Science Technology Laboratory	N/A	£5,000	Nov 2001 - May 2002 ¹⁰⁵
Defence Science Technology Laboratory	N/A	£15,000	Oct 2002 - Oct 2006 ¹⁰⁶
Defence Science Technology Laboratory	N/A	£15,000	Oct 2003 - Sept 2006 ¹⁰⁷
Defence Science Technology Laboratory	N/A	£15,000	Jan - Mar 2005 ¹⁰⁸

Miscellaneous

Source/ Sponsor/ Partner	Project	Amount	Year
Atomic Weapon Research Establishment Defence Research Agency American Office of Naval Research BAE Systems (Operations) Ltd DARPA Rolls Royce	University of Oxford Annual Review 00/01	£30,773 £466,815 £71,667 £51,289 £85,850 £1,085,112	2000 – 2001 ¹⁰⁹
Defence Research Agency Dstl BAE Systems (Operations) Ltd QinetiQ Ltd Rolls Royce United States Army US Office of Naval Research	University of Oxford Annual Review 01/02	£95,904 £88,251 £19,490 £255,702 £1,042,011 £67,241 £29,170	2001 – 2002 ¹¹⁰
Ministry of Defence (MoD)	Donation: Public International Law (2 separate grants)	£800	Jan 2001 ¹¹¹
Ministry of Defence (MoD)	Donation: Public International Law	£4,000	Feb 2001 ¹¹²
Ministry of Defence (MoD)	Donation: Public International Law	£200	Mar 2001 ¹¹³
Boeing	Donation: Bodleian Library	£35	July 2001 ¹¹⁴
Boeing	Donation: Unrestricted	£35	July 2001 ¹¹⁵
Defence Research Agency Dstl MOD QinetiQ Ltd Rolls Royce United States Army US Office of Naval Research	University of Oxford Annual Review 02/03	£36,405 £61,680 £19,467 £243,288 £931,971 £213,534 £45,749	2002 – 2003 ¹¹⁶

Source/ Sponsor/ Partner	Project	Amount	Year
Boeing	Donation: Unrestricted	£79	Aug 2002 ¹¹⁷
Dstl American Office of Naval Research QinetiQ Rolls Royce Naval Marine Rolls Royce United States Air Force United States Army	University of Oxford Annual Review 03/04	£95,933 £91,755 £225,072 £131,082 £683,971 £60,398 £297,844	2003 – 2004 ¹¹⁸
Ministry of Defence (MoD)	Donation: Public International Law (2 separate grants)	£3,700	Mar 2003 ¹¹⁹
MOD QinetiQ Ltd Rolls Royce Naval Marine Rolls Royce United States Air Force United States Army US Department of Defence US Naval Research Laboratory	University of Oxford Annual Review 04/05	£161,290 £101,201 £181,980 £747,498 £117,152 £339,860 £142,095 £81,451	2004 – 2005 ¹²⁰
EPSRC and MOD under Joint Grant Scheme (JGS)	Quantum Information Processing – Information Research Collaboration (QIP-IRC). 2 Grants Awarded. One to the University to Oxford, one to the University of Bristol. Academic members of the project include: <ul style="list-style-type: none"> University of Bristol University of Cambridge University of Hertfordshire Imperial College London University of Sheffield University College London University of York University of Leeds <ul style="list-style-type: none"> Non-Academic members include: QinetiQ 	Approx. £10,000,000	April 2004 - 2009 ¹²¹
Rolls Royce	Donation: Roy Jenkins Memorial Scholarship	£5,000	May 2004 ¹²²
QinetiQ Ltd	Strategic Partnership with Oxford University	£?	Nov 2005 ¹²³
Rolls Royce and QinetiQ	Oxford University Engineering Society	£?	Current as of Jan 2006 ¹²⁴
Industrial Advisory Board members include: An executive scientist from	Complex Agent-Based Dynamic Networks (CABDyN).	N/A	Current as of May 2007 ¹²⁵

Source/ Sponsor/ Partner	Project	Amount	Year
BAE Systems Advanced Technology Centre	Cross-departmental project.		

Other projects of note

Project ending 1999, School of Mechanical Engineering NB Other investigators listed as researchers from Oxford University			
Source/ Sponsor/ Partner	Project	Amount	Year
EPRSC, QinetiQ (Malvern) and Rolls Royce Plc	Surface Engineering - Measurement of Residual Stress by Crack Compliance Techniques	£257,314	1996 -1999 ¹²⁶

Project ending 2000, School of Engineering Science			
Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC and Rolls Royce Plc	Fast Crack Growth in Aircraft and Aeroengine Structures	£142,992	Feb 1997 - Jan 2000 ¹²⁷

Project starting 2007, School of Engineering Science			
Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC and Rolls Royce Plc	Contact Evolution Based Fretting Fatigue Prediction	£334,063	Mar 2007 - Feb 2010 ¹²⁸

Notation

* In May 2007 Smiths Group completed the sale of its aerospace business, containing the bulk of its military-related production, to General Electric.

£? Denotes projects whose value and/or date we were unable to discover.

Endnotes

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<http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/M57163/01>. 4 May 2007.

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