

*"The Global Engineering Design Team (GEDT) project is an industrially linked project run over an academic year with a distributed team of high calibre Mechanical Engineering students based in Leeds and Arizona State University supported by Rolls-Royce plc, [...] and Boeing."*¹

- University of Leeds website

University of Leeds 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)
73	£3,856,532	a) 11th= b) 19th	1=) QinetiQ 1=) Rolls Royce 2=) BAE Systems	1) CPD Unit/ SPEME 2) Mechanical Engineering 3) Careers

School of Computing

Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC and BAE Systems	White Rose Grid (WRG), E-Science Center of Excellence, WRUC. A Research Proposal in Systems Engineering Addressing the Question: "Are you Prepared for NEC (Network Enabled Capacity)?"	£1,400,000	2003 Onwards (Until at least Apr 2011)
Project collaborators include: <ul style="list-style-type: none"> • University of Oxford • University of Sheffield • University of York • University of Loughborough's Aeronautical and Automotive Engineering Department and • Rolls Royce 	Distributed Aircraft Maintenance Environment: DAME, builds on this project. (Funded by EPSRC under the UK e-Science Programme)	£272,083	University of Leeds Mar 2006 - Feb 2008
		Total project: £3,096,172 split between the participating universities	Jan 2002 - Sept 2005 ²

Institute for Material Research

Source/ Sponsor/ Partner	Project	Amount	Year
QinetiQ Cody Technology Park	Research into NIR and MID-IR Triple Core Fibres for Sensors/ Multicore Fibres	£18,586	Jan 2002 - June 2002 ³

School of Electronic and Electrical Engineering

Source/ Sponsor/ Partner	Project	Amount	Year
QinetiQ Cody Technology Park	Characterisation of GPS Signals and Error Sources/ Formation Flying	£25,555	Feb 2001 - Sept 2001 ⁴
BAE	Case Award	£4,000	Sept 2001 ⁵
QinetiQ	Conference - 1st International Conference on BISAT	£150	Nov 2001 ⁶
EADS Astrium Ltd	Galileo Discriminators (2 separate grants)	£85,000	Nov 2001 - Oct 2003 ⁷
BAE Systems Stirling Square	Electro Magnetic Remote Sensing - Defence Technology Centre (3 separate grants)	£326,670	Mar 2003 - Mar 2006 ⁸
BAE Systems Stirling Square	Solid States Terahertz Sources and Detectors	£5,000	Dec 2003 - Jan 2004 ⁹
BAE Systems Stirling Square	Terahertz Imaging and Samples	£5,000	Jan 2004 - Dec 2004 ¹⁰
EPSRC, BAE Systems Electronics Ltd, ASTRIUM, QinetiQ Ltd, Thales Research Ltd and others	Seamless Positioning in All Conditions and Environments - "SPACE"	£157,956	Sept 2004 - Sept 2007 ¹¹

School of Mechanical Engineering

Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC and Dstl - Joint Grant Scheme (JGS)	Combustion of Droplet Suspensions Relating to Gas Turbine Combustion	£191,473	July 1999 - June 2002 ¹²
QinetiQ Cody Technology Park	DERA - Investigation of Individual Wheel Control	£26,500	April 2000 - Mar 2003 ¹³
Rolls Royce	Conference - 3rd ASMO UK	£150	May 2001 ¹⁴
Rolls Royce	Conference - 3rd ASMO UK	£165	Jun 2001 ¹⁵
QinetiQ	Conference - 3rd ASMO UK	£180	Jun 2001 ¹⁶
GKN	Conference - DIACS: 42 Volts Colloquia	£75	July 2001 ¹⁷
QinetiQ Cody Technology Park	Investigation of Anisotropic Fracture of Ductile Metals in Tension	£100,281	July 2001 - Mar 2004 ¹⁸
QinetiQ	Consumables for the Flying Wedge	£3,286	Jun 2002 ¹⁹
Rolls Royce	Technical Services	£2,350	Jun 2002 ²⁰

Source/ Sponsor/ Partner	Project	Amount	Year
Rolls Royce	Conference - 29th Leeds/ Lyon Tribology Symposium	£780	Aug 2002 ²¹
BAE	BS2573 Course (2 separate grants)	£5,864	Mar 2003 ²²
Rolls Royce	Technical Services for Vibration Investigation Project	£3,525	Jan 2004 ²³
BAE	BS2573 Course	£5,464	Mar 2004 ²⁴
EPSRC, Rolls Royce Plc and others	Fundamental Engine Fuel Studies at Intermediate & High Pressures & Temperatures	£291,206	July 2004 - June 2007 ²⁵
QinetiQ	Conference - 31st Leeds/ Lyon Tribology Symposium	£785	Aug 2004 ²⁶
EPSRC, Heriott-Watt University, AWE Aldermaston, Smart Optics Faraday Partnership and others	Optimum Multi-Wavelength Interferometric Sensing: Absolute Metrology from Nanometres to 100m	£249,159	July 2006 - June 2009 ²⁷

School of Fuel and Energy

Source/ Sponsor/ Partner	Project	Amount	Year
EPSRC and Dstl - Joint Grant Scheme (JGS)	An Investigation into NO-NO ₂ Conversion and CO Emission from Gas Turbine Exhaust	£133,759	Oct 1998 - June 2001 ²⁸
EPSRC and Rolls Royce Plc	MTP99: Sustainable Energy Engineering	£434,467	Mar 2000 - Mar 2004 ²⁹
EPSRC and Dstl - Joint Grant Scheme (JGS)	The Automated Optimisation of Reaction Rate Parameters for Complex Hydrocarbon Chemical Kinetics Scheme	£150,086	Aug 2001 - July 2004 ³⁰

CPD Unit/ SPEME

Source/ Sponsor/ Partner	Project	Amount	Year
Rolls Royce	Course - Combined Heat and Power in Industry and Commerce	£475	Mar 2001 ³¹
QinetiQ	Conference - Ferroelectric Networks	£375	Nov 2001 ³²
QinetiQ	Course - Fire Dynamics and Modelling	£950	Dec 2001 ³³
BAE	Course - Economics of Fire Protection	£795	Mar 2002 ³⁴
Rolls Royce	Course - Spark Ignition Engine	£325	Nov 2002 ³⁵

Source/ Sponsor/ Partner	Project	Amount	Year
	Emission		
QinetiQ	Course - Ultra Low NOX Turbine Combustion	£150	Feb 2003 ³⁶
Rolls Royce	Course - Industrial Air Pollution Monitoring	£1,620	Mar 2003 ³⁷
Rolls Royce	Course - Engine Emissions Measurement	£330	Jun 2003 ³⁸
Rolls Royce	Course - Ultra Low NOX Turbine Combustion	£1,730	Dec 2003 ³⁹
QinetiQ	Course - Fire Dynamics and Modelling	£995	Dec 2003 ⁴⁰
QinetiQ	Course - Fire Dynamics and Modelling	£995	Jan 2004 ⁴¹
Thales Group	Conference - MBE 2004 (2 separate grants)	£1,215	July 2004 ⁴²
Thales Group	Conference - MBE 2004	£50	Aug 2004 ⁴³
QinetiQ	Conference – BACG (Two separate grants)	£500	Aug 2004 ⁴⁴
Rolls Royce	Course - Ultra Low NOX Turbine Combustion	£1,701	Dec 2004 ⁴⁵
Rolls Royce	Course - Combustion in Boilers and Furnaces	£600	Mar 2005 ⁴⁶
Rolls Royce	Course - Ultra Low NOX Turbine Combustion	£1,791	Nov 2005 ⁴⁷

Keyworth Institute (NB “closely linked with Northern Defence Industries”⁴⁸)

Source/ Sponsor/ Partner	Project	Amount	Year
Project supported by: <ul style="list-style-type: none"> • Rolls Royce Defence Europe • Boeing and others e.g. Honeywell	Development of an enhanced Engine Health Monitoring system to improve the performance and reliability of an RTM322 helicopter engine, as part of the Global Engineering Design Team. The GEDT involves Arizona State University	£?	“GEDT is now in its 7th year (2004 -2005)” ⁴⁹
Thales Group	Consultancy	£1,763	Aug 2001 ⁵⁰
BAE	International Corporate Leadership Programme	£2,938	Oct 2001 ⁵¹
Rolls Royce	International Corporate Leadership Programme	£6,110	Aug 2002 ⁵²
Thales Group	International Corporate Leadership Programme	£1,880	Sept 2002 ⁵³

Source/ Sponsor/ Partner	Project	Amount	Year
BAE	T & S for BS2573 Course	£874	Apr 2003 ⁵⁴
Rolls Royce	International Corporate Leadership Programme	£6,110	Oct 2003 ⁵⁵
BAE	BS2573 Course	£588	Apr 2004 ⁵⁶

School of Earth and Environmental Energy & Resources Research Institute

Source/ Sponsor/ Partner	Project	Amount	Year
QinetiQ Cody Technology Park	Optimization of Chemical Kinetics using Genetic Algorithms	£147,792	Oct 2000 - Sept 2003 ⁵⁷

School of Physics and Astronomy

Source/ Sponsor/ Partner	Project	Amount	Year
QinetiQ Cody Technology Park	Biomembrance Development	£21,750	Feb 2002 - May 2002 ⁵⁸
Rolls Royce	XPS Analyses	£1,576	Aug 2004 ⁵⁹

Careers Department

Source/ Sponsor/ Partner	Project	Amount	Year
Thales Group	Yorkshire Graduate Recruitment Fair	£379	Jun 2001 ⁶⁰
Rolls Royce	Sponsorship for Launch Event for Finalists	£300	Dec 2001 ⁶¹
QinetiQ	Yorkshire Graduate Recruitment Fair	£472	Jun 2002 ⁶²
BAE	Yorkshire Graduate Recruitment Fair	£492	June 2002 ⁶³
BAE	Meet and Greet Day	£88	Nov 2002 ⁶⁴
QinetiQ	Careers Day, Careers	£541	Jun 2003 ⁶⁵
BAE	Career Admin for Presentation	£88	Oct 2003 ⁶⁶
BAE	Meet and Greet Day	£94	Oct 2003 ⁶⁷
Rolls Royce	Work Experience Fair	£346	Dec 2003 ⁶⁸
BAE	Careers Opportunities 'Where Maths Counts' Fair	£176	Nov 2004 ⁶⁹

Institute for Medieval Studies

Source/ Sponsor/ Partner	Project	Amount	Year
QinetiQ	Conference IMC 2001	£198	Apr 2001 ⁷⁰

Library

Source/ Sponsor/ Partner	Project	Amount	Year
BAE	Document Supply – LUCID	£21	Feb 2003 ⁷¹

Psychology Department

Source/ Sponsor/ Partner	Project	Amount	Year
QinetiQ	Consultancy - Attribution Styles and Communication Strategies for Sub-State Asymmetric Threat	£9,100	Mar 2004 ⁷²

Catering

Source/ Sponsor/ Partner	Project	Amount	Year
BAE	Catering (2 separate grants)	£653	Oct 2003 ⁷³

IRC Physics

Source/ Sponsor/ Partner	Project	Amount	Year
QinetiQ	Consultancy – Electrostrictive Polymers	£10,134	Jan 2002 ⁷⁴

Miscellaneous

Source/ Sponsor/ Partner	Project	Amount	Year
BAE Systems Stirling Square	ROFMOD	£0	April 2003 - Mar 2006 ⁷⁵

Notation

£? Denotes projects whose value we were unable to discover.

Endnotes

¹ "Undergraduates – GEDT". University of Leeds, Keyworth Institute. <http://www.keyworth.leeds.ac.uk/servicesUndergraduatesGEDT.php>. 29 March 2007.

² "White Rose Grid Boosted". Campusweb, Computing and Libraries, Computing News Archive. <http://campus.leeds.ac.uk/newsincludes/newsitem3636.htm>. 6 March 2007. And; "Details of Grant". Engineering and Physical Science Research Council. <http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=EP/D055334/1>. 6 March 2007. And; "Details of Grant". Engineering and Physical Science Research Council. <http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=EP/D505461/1>. 6 March 2007. And; "Distributed Systems/ Grid Computing". University of Leeds, Faculty of Engineering, School of Computing. <http://www.engineering.leeds.ac.uk/comp/research/distperf.shtml>. 6 March 2007.

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<http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=GR/S70203/01>. 6 March 2007.
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