

SMART/SPUR Offers Made in Financial Year 2005/06

SMART:SCOTLAND

Company Name		Grant Offered	Project Title
AIMS (INT) LTD	CROSSFORD	£50,000	DEVELOPMENT OF A DSLAM SIMULATOR FOR MULTI-CHIPSET ADSL2 AND ADSL2+ TELECOMMUNICATIONS EQUIPMENT
ALIVOX LTD	EDINBURGH	£50,000	LANGUAGE IDENTIFICATION SYSTEM
ANKUR LTD	EDINBURGH	£49,998	NOVEL NANO-COMPOSITE MATERIALS AND PROCESSES
ARBORESCENT 2 LTD	ST. ANDREWS	£50,000	DESIGN & FABRICATION OF A TRANSISTOR
CEREPROC LTD	EDINBURGH	£50,000	COLOURFUL SYNTHESISED SPEECH
CLYDE SPACE LTD	GLASGOW	£48,800	A POWER SYSTEM FOR CUBESATS
CODEPLAY SOFTWARE LTD	EDINBURGH	£49,826	VECTORC GRAPHICS COMPILER
DARG ENGINEERING LTD	FRASERBURGH	£47,686	LIGHTWEIGHT PNEUMATIC DEMOLITION TOOL
DESIGN LED PRODUCTS LTD	GLASGOW	£50,000	TO DEVELOP AN ULTRA-THIN LIGHT EMITTING DIODE PACKAGE
EDINBURGH ROBOTICS LTD	EDINBURGH	£50,000	DEVELOPMENT OF DEVBOT
FUEL CELLS (SCOTLAND) LTD	LASSWADE	£50,000	SOLID OXIDE FUEL CELL - FUEL CONDITIONING AND REFORMING
FUTURETEC LTD	ABERDEEN	£50,000	NEW TUBULAR INSTALLATION METHOD AND APPARATUS
GAVIN WATSON LTD	GLASGOW	£50,000	BRAND PROTECTIVE LABEL
GIGLE SEMICONDUCTOR LTD	EDINBURGH	£50,000	DEVELOPMENT OF SILICON INTELLECTUAL PROPERTY FOR POWERLINE COMMUNICATIONS
HRH LTD	ABERDEEN	£28,725	REAL TIME CHEMICAL PROFILING
ICEROBOTICS LTD	ROSLIN	£50,000	AUTOMATED RISING SCORE TECHNOLOGY
INGENZA LTD	EDINBURGH	£50,000	AMORA BIOPROCESS PLATFORM
INTELLEVATION LTD	GLASGOW	£50,000	A NOVEL SYSTEM FOR MONITORING IN-SITU THICKNESS OF OPTICAL COATINGS
LUTESS LTD	EDINBURGH	£50,000	SCREENING FOR ANTIFUNGAL DRUGS
LUX BIOTECHNOLOGY LTD	EDINBURGH	£50,000	FLUORESCENT CALIBRATION DEVICES
MARTIN ENERGY LTD	EDINBURGH	£50,000	FLEXITRICITY DEMAND BUYBACK SYSTEM (DBS)
MITECON LTD	LAW	£46,863	DEVELOPMENT OF COMPLEX CERAMIC PARTS
M-SQUARED LASERS LTD	GLASGOW	£50,000	DIODE-PUMPED SOLID-STATE ULTRAFAS LASERS
NITECH SOLUTIONS LTD	EAST KILBRIDE	£48,114	CONTINUOUS CRYSTALLISATION OF L-GLUTAMIC ACID USING AN OSCILLATORY-BAFFLED CRYSTALLISER
OCUTEK LTD	GLASGOW	£50,000	MOULDABLE BIOMEDICAL MATERIALS
OLIGON LTD	LIVINGSTON	£50,000	TRANSDUCER FEASIBILITY FOR ACTIVE ICS
PROFESSIONAL SCIENTIFIC LTD	EDINBURGH	£50,000	ACOUSTIC FILTRATION
PROVEN ENERGY LTD	STEWARTON	£50,000	PROVEN CROSSFLEX BUILDING TURBINE
PSI ELECTRONICS LTD	GLASGOW	£50,000	INTELLIGENT CABLE FAULT LOCATOR
RAID LTD	ABERDEEN	£50,000	DEVELOPMENT OF A SOFTWARE BASED AGENT SYSTEM USING EMERGING ARTIFICIAL INTELLIGENCE TECHNOLOGIES
SAFC LTD	ST. ANDREWS	£50,000	SOFCROLL FUEL CELL MARK II
SCOTIA SEEDS	BRECHIN	£47,474	WILDFLOWER SEED PRIMING
SEEBYTE LTD	EDINBURGH	£50,000	SEEGAUGE- A VIDEO TOOL FOR SPOOL PIECE METROLOGY
SIGEN LTD	ABERDEEN	£50,000	DEVELOPMENT OF AN INTEGRATED FUEL CELL THERMAL MANAGEMENT SOLUTION
SLD LTD	ABERDEEN	£50,000	3D IMAGING FOR SUBSEA INSPECTION
STAR-DUNDEE LTD	DUNDEE	£50,000	SPACEWIRE CHAMELEON
SURCH TECHNOLOGIES LTD	EDINBURGH	£44,922	ELECTROCHEMICAL SCALE SENSOR
TEXTENSOR LTD	EDINBURGH	£50,000	AUTHORING STRUCTURED CONTENT FROM TEXT
TIMBERPOST LTD	EDINBURGH	£50,000	A NOVEL, HIGHLY-AUTOMATED LONG/SHORT EQUITY FUND MANAGEMENT SYSTEM
TUSCAN CORROSION CONTROL LTD	ELLON	£50,000	COATING AUTO SCAN INTEGRITY EVALUATION (CASIE)
UVPS ENVIRONMENTAL SOLUTIONS LTD	ABERDEEN	£50,000	A NOVEL PHOTOCATALYTIC REACTOR FOR WATER-TREATMENT
XSTALBIO LTD	GLASGOW	£50,000	DRUG DELIVERY OF BIOMOLECULES
Total		£2,062,408	

SPUR

Company Name		Grant Offered	Project Title
ALPHA DATA PARALLEL SYSTEMS LTD	EDINBURGH	£150,000	FPGA 'PARTIAL RE-CONFIG' SOLUTION
CLINICAL INFORMATICS LTD	GLASGOW	£91,561	INTELLIGENT PRE-OP ASSESSMENT
DYNAMIC INNOVATIONS LTD	DENNY	£150,000	DEVELOPMENT OF A SENSITIVITY ANALYSIS AND TREND PREDICATION SYSTEM FOR INDUSTRIAL RELATED HEARING LOSS
FUEL CELLS (SCOTLAND) LTD	LASSWADE	£124,408	DEVELOPMENT OF SOLID OXIDE FUEL CELL STACKS
IDMOS DENTAL SYSTEMS LTD	DUNDEE	£150,000	3D IMPEDANCE TOOTH IMAGING DEVICE
MICROSTENCIL LIMITED	EDINBURGH	£150,000	INDUSTRIAL SIZE MICROSTENCILS
MMIC SOLUTIONS LTD	EDINBURGH	£85,133	LOW COST MILLIMETRE WAVE PACKAGING
PARTRAC LTD	GLASGOW	£72,795	CONTINUING DEVELOPMENT OF A PARTICLE TRACING SYSTEM
PIVOTAL INTEGRATION LTD	GLASGOW	£102,109	DEVELOPMENT OF PRE-PRODUCTION VERSION OF PATTERN IT ARCHITECT
QUANTUM FILAMENT TECHNOLOGIES LTD	DUNDEE	£147,908	NEW ELECTRON SOURCE FOR DISPLAYS
RADAR WORLD LTD	EDINBURGH	£140,987	NON-DESTRUCTIVE SUBSURFACE IMAGING AND MATERIAL QUANTIFYING AND CLASSIFICATION SYSTEM
SCOTPRIME SEAFOODS LTD	AYR	£65,747	SEAFOOD PROCESSING AND VESSEL MANAGEMENT
SENTIENT MEDICAL LTD	DUNDEE	£150,000	NOVEL HEARING IMPLANT
SOLUTION CANVAS LTD	GLASGOW	£146,516	JUSTIA WORKFLOW ENGINE COMMERCIALISATION
UVENERGY LTD	GLASGOW	£150,000	UV GENERATION TECHNOLOGY AND ITS COMMERCIAL APPLICATIONS
Total		£1,877,164	

SPUR+

Company Name		Grant Offered	Project Title
ALMAC SCIENCES (SCOTLAND) LTD	GLADSMUIR	£491,202	ENHANCED AND NOVEL PROTEIN THERAPEUTICS
AMOEBCS LTD	EDINBURGH	£458,583	DEVELOPMENT OF A NOVEL TREATMENT FOR STAPHYLOCOCCUS AUREUS INFECTION (INCLUDING MRSA)
CROCODILE CLIPS LTD	EDINBURGH	£500,000	HUMAN-CENTRIC VISUAL PROGRAMMING LANGUAGE FOR EDUCATION
CRUSADE LABORATORIES LTD	GLASGOW	£500,000	DEVELOPMENT OF HSV1716 AS A THERAPEUTIC
FYTECH INDUSTRIALS LTD	AYR	£500,000	BIODEGRADABLE FIBRES FOR MEDICAL IMPLANTS
MICROSULIS MEDICAL LTD	EDINBURGH	£499,847	3G ENERGY DELIVERY SYSTEM
SCAPA TECHNOLOGIES LTD	EDINBURGH	£498,650	SOFTWARE DEVELOPMENT AND MARKETING
VOLO LTD	EDINBURGH	£357,489	PROJECT VOLO - PHASE 2 ITES PRODUCT DEVELOPMENT AND FIELD TRIAL
Total		£3,805,771	
	Grand Total	£7,745,343	