

SMART/SPUR Offers Made in Financial Year 2004/2005

SMART:SCOTLAND

Company Name	Location	Grant Offered	Project Title
ACE AQUATEC	DINGWALL	£50,000.00	THE HIGH CONDUCTIVITY PROJECT
ADVANCED DISPLAY SOLUTIONS LTD	DUMBARTON	£50,000.00	MOBILE NARROWCASTING (WIRELESS LAN)
ADVANCED MICROPACKAGING TECHNOLOGY LTD	LIVINGSTON	£50,000.00	MICRO-MOLDED PACKAGING FOR OPTO-ELECTRONICS
AIMS (INT) LTD	FIFE	£50,000.00	ADSL2/2+ INTEROP TEST SOLUTION
AKTINA LTD	LASSWADE	£50,000.00	NOVEL METAL INTERCONNECTS
BID INSTRUMENTS LTD	ABERDEEN	£40,621.00	DESIGN A VISUAL FIELD TESTER
BLUESKY TELEMETRY LTD	ABERFELDY	£50,000.00	SPORTRAX GPS PERFORMANCE TRACKING
CALICO JACK LTD	DUNDEE	£50,000.00	BUILDING EMERGENT PRESENCE IN MOBILE SERVICES
CASCADE TECHNOLOGIES LTD	GLASGOW	£50,000.00	FEASIBILITY STUDY INTO AN H2S SENSOR
CELLUCOMP LTD	THEALE	£50,000.00	NANO-BIOCOMPOSITES
CENTEO BIOSCIENCES LTD	GLASGOW	£49,545.00	HIGH THROUGHPUT THERMAL SCREEN
CST GLOBAL LTD	GLASGOW	£50,000.00	GIGAFAB
CONJUNCT LTD	LIVINGSTON	£50,000.00	DYNAMIC SERIAL OPTICAL INTERCONNECT (DSOI)
CONTEXTUS LTD	STIRLING	£50,000.00	VPDN TECHNOLOGY
DETECTOR AND SENSOR TECHNOLOGIES LTD	FIFE	£47,393.00	DEVELOPMENT & OPTIMISATION OF RADFET SENSOR
DUKOSI LTD	EDINBURGH	£50,000.00	ULTRA-WIDE BAND TRANSCEIVER PLATFORM
ELEOTECH LTD	EDINBURGH	£50,000.00	DEVELOPMENT OF TRI-WAVE
ELONICS LTD	EDINBURGH	£50,000.00	OPTICAL SIGNAL PROCESSOR
ELONICS LTD	EDINBURGH	£50,000.00	VERSATILE SILICON SOFTWARE RADIO
ENSOLV TECHNOLOGIES LTD	GLASGOW	£47,400.00	DELIVERY METHOD FOR AQUACULTURE INDUSTRY CHEMOTHERAPEUTICS
EOLAS RESEARCH LTD	EDINBURGH	£50,000.00	IMMUNE MODULATORS AND AGEING SKIN
EOLOGIC LTD	TORPHICHEN	£50,000.00	KNOWLEDGE-DRIVEN DEBUGGING
GREEN CAT RENEWABLES LTD	BIGGAR	£50,000.00	GREEN CAT WAVE TURBINE
HEBRIDEAN BIOTECH LTD	ISLE OF LEWIS	£50,000.00	SYNTHESIS AND PURIFICATION OF ETHYL EICOSAPENTAENOATE (EPA)
HYDROSENSE LIMITED	LINLITHGOW	£49,567.00	ALLOY COATINGS FOR BIOSENSORS
INFLOW CONTROL SOLUTIONS LTD	ABERDEEN	£42,959.00	DESIGN OF INFLOW CONTROL VALVE FOR COMMINGLED FLOW
INFOTAG (SCOTLAND) LTD	LESMAHAGOW	£50,000.00	AUTOMATED FISH TAGGING SYSTEM
INTERNET DESIGN TOOLS LTD	EDINBURGH	£45,000.00	INTERSIM DIFFSERV SIMULATOR
INVINITY BIOSCIENCE LTD	EDINBURGH	£50,000.00	IMPROVED METHODS FOR THE GENERATION OF THERAPEUTIC ANTIBODIES
LAB 901 LTD	MIDLOTHIAN	£50,000.00	MICRO-SCALE AMPLIFICATION OF DNA
LUMENUS LTD	PERTHSHIRE	£50,000.00	SURGICAL TRANSILLUMINATION AND PALPATATION SYSTEM
MATRIX TRADING SYSTEMS LTD	EDINBURGH	£50,000.00	TIME-SERIES DATABASE
NORDENG (SCOT) LTD	ABERDEEN	£34,768.00	WAVE ENERGY CONVERTOR
NP BIOTECH LTD	AYR	£49,675.00	DELIVERY SYSTEM FOR SPERM FUNCTION
OPTILOCK LTD	PERTHSHIRE	£49,772.00	OPTILOCK
OVISOR TECHNOLOGIES LTD	GLASGOW	£50,000.00	VIABILITY OF INTEGRATION PLATFORM
PI ENERGY & EMISSIONS LTD	ABERDEEN	£49,956.00	PI ENERGY TRACKER
PLENOPTICS LTD	EDINBURGH	£45,000.00	SCENESTEALER INTEGRATION
POWER PROJECTOR LTD	EDINBURGH	£49,070.00	DEVELOPMENT OF A NOVEL LIGHT ENGINE FOR A PORTABLE DIGITAL PROJECTOR
POWERPHOTONIC LTD	EDINBURGH	£50,000.00	CUSTOM MICRO-OPTICS FABRICATION

SMART:SCOTLAND

Company Name	Location	Grant Offered	Project Title
PYRRONOSTICS LTD	ABERDEEN	£45,000.00	DIAGNOSTIC PLATFORM
REACTOR TECHNOLOGIES LTD	STIRLING	£50,000.00	DEVELOPMENT OF FAST THERMAL REACTOR
RED SPIDER TECHNOLOGY LTD	ABERDEEN	£50,000.00	TUBING CONVEYED DOWNHILL BARRIER
SMAR-AZURE LTD	EDINBURGH	£50,000.00	INTEGRATED SAIL & MAST DESIGN
SMART LIGHT DEVICES IRELAND LTD	NEWTONTOWNABBAY	£45,000.00	INTEGRATED DOWNHOLE SENSOR
SPIRAL GATEWAY LTD	EDINBURGH	£50,000.00	CAD TOOLS FOR SYSTEM-ON-CHIP DEVELOPMENT
TRIG AVIONICS LTD	RICCARTON	£50,000.00	LOW POWER ATCRBS TRANSPONDER
ULTRAJECT LTD	EDINBURGH	£50,000.00	ULTRASONIC FUEL INJECTORS
VCX SOFTWARE LTD	LIVINGSTON	£50,000.00	IP CONFIGURATOR
WHOLE LIFE CONSULTANTS LTD	DUNDEE	£50,000.00	WHOLE LIFE COST ESTIMATOR
XIPOWER LTD	TORPHICHEN	£47,087.00	EMBEDDED BATTERY MANAGEMENT SYSTEM
ZEROED-IN LTD	EDINBURGH	£50,000.00	DEVELOPMENT OF MOBILE SECURITY SOLUTIONS
Total 52		Total	£2,537,813.00

SPUR

Company Name	Location	Grant Offered	Project Title
AIRCRAFT MEDICAL LTD	EDINBURGH	£150,000.00	SERIES 5 & SERIES 1 MCGRATH LARYNGOSCOPES
BIOPTA LTD	GLASGOW	£150,000.00	DEVELOPMENT OF ENABLING TECHNOLOGIES AND SERVICES FOR THE DRUG INDUSTRY
BOREAS CONSULTANTS LTD	ABERDEEN	£71,868.00	PRESSURE BALANCED JOINT (PBJ)
CASCADE TECHNOLOGIES LTD	GLASGOW	£150,000.00	REAL TIME GAS SENSOR
CLEAN WATER SYSTEMS LTD	ABERDEEN	£101,681.00	AQUAPURGE CORPORATE FUNDED OPTIMISATION PROJECT
COLONSAY COMMUNICATIONS LTD	GLASGOW	£33,658.00	OPTIMAL WAVELENGTH SHARING TECHNOLOGY
CULT HILL INNOVATION LTD	DUNFERMLINE	£150,000.00	OPERATIONS SUPPORT SOFTWARE BUILDER FOR TELECOMMUNICATIONS
CXR BIOSCIENCES LTD	DUNDEE	£56,815.00	EVALUATION OF ANTI-CANCER DRUGS
HELIXION LTD	EDINBURGH	£129,666.00	TARESS TOOLBOX
HYDROSENSE LIMITED	LINLITHGOW	£150,000.00	RESEARCH AND DEVELOPMENT OF REAL-TIME PATHOGEN DETECTION TECHNOLOGY
IATROS LTD	DUNDEE	£150,000.00	VIRUS INACTIVATION IN WHOLE BLOOD
INTELLIGENT ASSESSMENT TECHNOLOGIES LTD	COATBRIDGE	£102,625.00	COMPUTER BASED ASSESSMENT SOFTWARE
KELVIN CONNECT LTD	GLASGOW	£27,005.00	REMOTE MANAGEMENT OF MOBILE APPS
LIGHTWEIGHT MEDICAL LTD	GLASGOW	£80,889.00	LINT (LIGHTWEIGHT INCUBATOR FOR NEONATAL TRANSPORT)
NANDI BIOTECHNOLOGY LTD	DUNDEE	£150,000.00	INDUSTRIALISATION OF NOVEL PROTEINS AS FOOD INGREDIENTS
PACT ENG (SCOTLAND) LTD	ABERDEEN	£150,000.00	THE PIGASYS PROJECT (STAGES IIB AND III)
SALENT TECHNOLOGIES LTD	LINLITHGOW	£91,841.00	AUTOMATED IMAGE TRACKING SYSTEM
SCALAR TECHNOLOGIES LTD	LIVINGSTON	£149,558.00	DESIGN AND MANUFACTURE OF THICKNESS MEASUREMENT SYSTEMS
SCIENCESOFT LTD	MOTHERWELL	£150,000.00	STREAMLINE SIMULATOR OPTIMISER
THE CRYSTAL CONSORTIUM LTD	GLASGOW	£74,930.00	CONTRACT DEVELOPMENT OF SINGLE CRYSTALS
TOUCH EMAS LTD	EDINBURGH	£131,551.00	DEVELOPMENT OF MODULAR ARM SYSTEM
VIRTUAL MIRRORS LTD	BO'NESS	£99,025.00	EXTENSIONS TO VML'S 3D CLOTHING PROCESS
Total 22		Total	£2,501,112.00

SPUR+

Company Name	Location	Grant Offered	Project Title
ACUID CORPORATION LTD	EDINBURGH	£500,000.00	ACUID BT144 CUSTOM ASIC PIN DRIVER
ASPECTS SOFTWARE LTD	EDINBURGH	£500,000.00	SECURE MEMORY DEVICES
CXR BIOSCIENCES LTD	DUNDEE	£263,724.00	PROPRIETARY TECHNOLOGIES IN DRUG METABOLISM AND SAFETY ASSESSMENT
VIRAGEN (SCOTLAND) LTD	PENICUIK	£466,139.00	OPTIMISED ANTIBODY FOR TREATMENT OF COLORECTAL CANCER
Total 4		Total £1,729,863.00	
	Grand Total	£6,768,788.00	