

## LIST OF NON-FRENCH COMPANIES HELD BY THALES AS OF 31 DECEMBER 2016 \*

*For the sake of transparency, Thales publishes the list of its non-French participations on its website. These foreign entities aim at the development of the company and they all address operational requirements. Thales complies with applicable tax regulations in the various countries where it operates*

COMPANY NAME	PERCENTAGE OF INTEREST	COUNTRY
BLACKSTONETEK (PTY) LTD	13	SOUTH AFRICA
BUSINESS VENTURE INVESTMENTS (PROPRIETARY) LIMITED	100	SOUTH AFRICA
EVERTRADE MEDICAL	10	SOUTH AFRICA
THALES CORPORATE SOUTH AFRICA (PROPRIETARY) LIMITED	64	SOUTH AFRICA
THALES SOUTH AFRICA (PROPRIETARY) LIMITED	47	SOUTH AFRICA
THALES SOUTH AFRICA SYSTEMS (PROPRIETARY) LIMITED	47	SOUTH AFRICA
THALES INTERNATIONAL ALGERIE SARL	100	ALGERIA
AVIONIC EMBEDDED SOFTWARE GmbH i.L.	47	GERMANY
DIEHL AEROSPACE GmbH	49	GERMANY
ELECTRONIC SIGNALLING SERVICES (ESS) GmbH	100	GERMANY
ET MARINESYSTEME GmbH	50	GERMANY
EURO-ART ADVANCED RADAR TECHNOLOGY GmbH	50	GERMANY
EURO-ART INTERNATIONAL EWIV	50	GERMANY
EUROFIGHTER SIMULATION SYSTEMS GmbH	26	GERMANY
EUROPEAN SATELLITE NAVIGATION INDUSTRIES GMBH	31	GERMANY
HELICOPTER TRAINING MEDIA INTERNATIONAL GmbH	50	GERMANY
HELM'ARABIA GmbH & Co KG	38	GERMANY
HFTS HELICOPTER FLIGHT TRAINING SERVICES GmbH	25	GERMANY
IFB INSTITUT FUR BAHNTECHNIK GmbH	7	GERMANY
JUNGHANS MICROTEC GmbH	45	GERMANY
MELA GmbH	9	GERMANY
SYSGO AG	96	GERMANY
THALES ALENIA SPACE DEUTSCHLAND GmbH	67	GERMANY
THALES DEUTSCHLAND GmbH	100	GERMANY
THALES ELECTRONIC SYSTEMS GmbH	100	GERMANY
THALES IMMOBILIEN DEUTSCHLAND GmbH	100	GERMANY
THALES TRANSPORTATION SYSTEMS GmbH	100	GERMANY
FAMA THALES TECHNOLOGY AND SERVICES Ltd	40	SAUDI ARABIA
THALES INTERNATIONAL SAUDI ARABIA	100	SAUDI ARABIA
THALES SECURITY SOLUTIONS & SERVICES COMPANY	100	SAUDI ARABIA
THE ADVANCED ARABIAN SIMULATION COMPANY	40	SAUDI ARABIA
ADI ENGINEERING & VEHICLES PTY LIMITED	100	AUSTRALIA
ADI GROUP HOLDINGS PTY LIMITED	100	AUSTRALIA
ADI GROUP PTY LIMITED	100	AUSTRALIA
ADI LITHGOW PTY LIMITED	100	AUSTRALIA
ADI MUNITIONS PTY LIMITED	100	AUSTRALIA
AUSTRALIAN DEFENCE INDUSTRIES PTY LTD	100	AUSTRALIA
THALES ATM Pty LIMITED	100	AUSTRALIA
THALES AUSTRALIA CORPORATE FINANCE PTY LIMITED	100	AUSTRALIA
THALES AUSTRALIA FINANCE PTY LIMITED	100	AUSTRALIA
THALES AUSTRALIA HOLDINGS PTY LTD	100	AUSTRALIA
THALES AUSTRALIA LIMITED	100	AUSTRALIA
THALES TRAINING & SIMULATION PTY LIMITED	100	AUSTRALIA
THALES UNDERWATER SYSTEMS PTY LTD	100	AUSTRALIA
THOMSON RADAR AUSTRALIA CORPORATION Pty LIMITED	100	AUSTRALIA
VORMETRIC AUSTRALIA PTY LIMITED	100	AUSTRALIA
THALES AUSTRIA GmbH	100	AUSTRIA
AVIOVISION N.V.	100	BELGIUM
EUROPEAN ORGANISATION FOR SECURITY	14	BELGIUM
SAMBRINVEST	1	BELGIUM
THALES ALENIA SPACE BELGIUM	67	BELGIUM
THALES BELGIUM S.A.	100	BELGIUM
THALES PARKING SYSTEMS	100	BELGIUM
THALES INTERNATIONAL BOLIVIA SRL	100	BOLIVIA
THALES RAIL SIGNALLING SOLUTIONS d.o.o.	100	BOSNIA
OMNISYS ENGENHARIA LTDA	100	BRAZIL
THALES COMMUNICATIONS Ltda	100	BRAZIL
THALES INFORMATION SYSTEMS SA	100	BRAZIL
THALES INTERNATIONAL BRASIL Ltda	100	BRAZIL
SRI SENTOSA THALES SDN BHD	35	BRUNEI
SAUDI OFFSET LIMITED PARTNERSHIP	29	CAYMAN, ISLANDS
THALES CANADA INC / LA SOCIETE THALES CANADA INC.	100	CANADA

COMPANY NAME	PERCENTAGE OF INTEREST	COUNTRY
THALES INTERNATIONAL CHILE Ltda	100	CHILE
BEIJING EASYSKY TECHNOLOGY LIMITED	40	CHINA
BEIJING THALES TRANSPORT AUTOMATION CONTROL SYSTEMS Co., Ltd.	100	CHINA
KUNMING NORTH THALES OPTICS Co., Ltd.	45	CHINA
NANJING THALES PANDA TRANSPORTATION SYSTEM CO., LIMITED	60	CHINA
SHANGHAI THALES ELECTRON TUBES CO LTD	51	CHINA
THALES (CHINA) ENTREPRISES MANAGEMENT Co., Ltd.	100	CHINA
THALES AEROSPACE (Beijing) Co., Ltd	100	CHINA
THALES AUTOMATION CONTROL SYSTEMS (SHANGHAI) CO., LTD	100	CHINA
THALES CETC AVIONICS Co Ltd	50	CHINA
THALES SAIC TRANSPORTATION SYSTEM LIMITED COMPANY	50	CHINA
THALES SOFTWARE SYSTEMS (Shanghai) Co., Ltd.	100	CHINA
THALES KOREA Ltd	100	KOREA, SOUTH
VORMETRIC KOREA YUHAN HOESA	100	KOREA, SOUTH
SOCIETE IVOIRIENNE DE TELECOMMUNICATIONS	5	COTE D'IVOIRE
THALES CÔTE D'IVOIRE	100	COTE D'IVOIRE
PCE - THALES ADVANCED SYSTEMS Ltd	25	CROATIA
EAST-WEST DENMARK ApS	100	DENMARK
FJERNBANE WEST PROJECT I/S	50	DENMARK
THALES DENMARK A/S (formerly THALES TRANSPORTATION, SIGNALLING & SECURITY SOLUTIONS A/S)	100	DENMARK
ARAB INTERNATIONAL OPTRONICS COMPANY (S.A.E.)	49	EGYPT
THALES INTERNATIONAL EGYPT LLC	100	EGYPT
ADAT THALES SYSTEMS LLC	49	UNITED ARAB EMIRATES
CERT THALES INSTITUTE LLC	49	UNITED ARAB EMIRATES
NATIONAL TELESYSTEMS AND SERVICES COMPANY	34	UNITED ARAB EMIRATES
THALBAT ADVANCED TECHNOLOGIES LLC	49	UNITED ARAB EMIRATES
THALES ADVANCED SOLUTIONS LLC	49	UNITED ARAB EMIRATES
THALES INTERNATIONAL MIDDLE EAST FZE	100	UNITED ARAB EMIRATES
GRUPO NAVEGACION POR SATELLITE SISTEMAS Y SERVICIOS S.L.	9	SPAIN
SOCIEDAD ANONIMA DE ELECTRONICA SUBMARINA	49	SPAIN
SYSTRIEL	34	SPAIN
THALES ALENIA SPACE ESPANA S.A.	67	SPAIN
THALES ESPAÑA GRP, S.A.U.	100	SPAIN
THALES PROGRAMAS DE ELECTRONICA Y COMUNICACIONES SAU	100	SPAIN
THALES SISTEMAS DE SEGURIDAD S.L.	100	SPAIN
ADVANCED ACOUSTIC CONCEPTS, LLC	49	UNITED STATES
AVIATION COMMUNICATIONS & SURVEILLANCE SYSTEMS	30	UNITED STATES
EXPERTELLIGENCE Inc.	0	UNITED STATES
LIVE TV SATELLITE COMMUNICATIONS LLC	100	UNITED STATES
PHSITH LLC	33	UNITED STATES
RACAL HEALTH & SAFETY, INC.	100	UNITED STATES
SYSGO, INC.	96	UNITED STATES
TAMPA MICROWAVE, LLC	51	UNITED STATES
THALES AVIONICS, Inc.	100	UNITED STATES
THALES COMPONENTS CORPORATION	100	UNITED STATES
THALES DEFENSE & SECURITY, INC.	100	UNITED STATES
THALES e-SECURITY, INC.	100	UNITED STATES
THALES FINANCE CORPORATION	100	UNITED STATES
THALES HOLDING CORPORATION	100	UNITED STATES
THALES TRANSPORT & SECURITY, INC.	100	UNITED STATES
THALES USA, INC.	100	UNITED STATES
THALES VISIONIX, INC.	100	UNITED STATES
THALES RAIL SIGNALLING SOLUTIONS OY	100	FINLAND
JOINT VENTURE TERNA A.E. - THALES AUSTRIA GmbH	63	GREECE
THALES HELLAS SOCIETE ANONYME FOR THE MANUFACTURE, TRADE AND SERVICES OF ELECTRONIC EQUIPMENT	100	GREECE
THALES HONG KONG LTD	100	HONG KONG
THALES TRANSPORT & SECURITY (HONG-KONG) LIMITED	100	HONG KONG
THALES RAIL SIGNALLING SOLUTIONS Kft.	60	HUNGARY
BEL-THALES SYSTEMS LIMITED	26	INDIA
ROLTA THALES LIMITED	49	INDIA
SAMTEL THALES AVIONICS LIMITED	26	INDIA
THALES INDIA PRIVATE LIMITED	100	INDIA
L&T THALES TECHNOLOGY SERVICES PRIVATE LIMITED	26	INDIA
PT THALES INDONESIA	100	INDONESIA

COMPANY NAME	PERCENTAGE OF INTEREST	COUNTRY
SODETEG IRAN	93	IRAN
THALES SYSTEMS IRELAND LIMITED	100	IRELAND
C&T MEDICAL SOLUTIONS LIMITED PARTNERSHIP	62	ISRAEL
C&T MEDICAL SOLUTIONS LTD	62	ISRAEL
CMT MEDICAL TECHNOLOGIES LTD.	100	ISRAEL
ADVANCED LOGISTICS TECHNOLOGY ENGINEERING CENTER S.p.A. (ALTEC S.p.A)	34	ITALY
C.R.A.T (Consorzio per la Ricerca nell'Automatica e nelle Telecomunicazioni)	13	ITALY
CENTRO ITALIANO DI RICERCHE AEROSPAZIALI	6	ITALY
CONSEL - CONSORZIO ELIS PER LA FORMAZIONE PROFESSIONALE SUPERIORE - SOCIETA	1	ITALY
CONSORTILE A RESPONSABILITA LIMITATA		
CONSORZIO DI RICERCA SU SISTEMI DI TELESENSORI AVANZATI	45	ITALY
CONSORZIO SIGEN	67	ITALY
CONSOZIO SITAB	50	ITALY
ELETTRONICA SpA	33	ITALY
RITEL (in fallimento)	5	ITALY
TELESPAZIO S.p.A.	33	ITALY
THALES ALENIA SPACE ITALIA S.p.A.	67	ITALY
THALES ITALIA S.p.A.	100	ITALY
THALES STARMILLE S.R.L.	100	ITALY
THALES JAPAN KABUSHIKI KAISHA	100	JAPAN
GRANIT - THALES ELECTRONICS LIMITED LIABILITY PARTNERSHIP	50	KAZAKHSTAN
THALES KAZAKHSTAN ENGINEERING LIMITED LIABILITY PARTNERSHIP	50	KAZAKHSTAN
THALES KAZAKHSTAN LIMITED LIABILITY PARTNERSHIP	100	KAZAKHSTAN
THALES EAST AFRICA LIMITED	100	KENYA
SIA THALES RAIL SIGNALLING SOLUTIONS BALTICS	100	LATVIA
THALES INTERNATIONAL AFRICA SAL (OFFSHORE)	100	LEBANON
THALES INTERNATIONAL MIDDLE EAST & AFRICA HOLDING SAL	100	LEBANON
THALES INTERNATIONAL MIDDLE EAST & WESTERN ASIA SAL	100	LEBANON
THALES INTERNATIONAL MIDDLE EAST (BRANCHES) SAL	100	LEBANON
THALES INTERNATIONAL MIDDLE EAST SAL	100	LEBANON
THAIC S.A.	100	LUXEMBOURG
THARC S.A.	100	LUXEMBOURG
SAPURA THALES Electronics Sdn.Bhd.	47	MALAYSIA
THALES MALAYSIA SDN BHD	100	MALAYSIA
THALES 3D MAROC	100	MOROCCO
THALES ALLIANCE MAGHRIB	49	MOROCCO
THALES HOLDING MAROC	100	MOROCCO
RASCOMSTAR-QAF	8	MAURITIUS
THALES INTERNATIONAL AFRICA LTD	100	MAURITIUS
THALES MEXICO SA DE CV	100	MEXICO
THOMSON-CSF DE MEXICO S.A.	100	MEXICO
SODETEG (NIGERIA) Ltd	51	NIGERIA
THALES ATM NIGERIA LIMITED	100	NIGERIA
THOMSON-CSF NIGERIA Ltd	51	NIGERIA
CAPENA AS	50	NORWAY
THALES HOLDING NORWAY AS	100	NORWAY
THALES NORWAY AS	100	NORWAY
THALES NEW ZEALAND LIMITED	100	NEW ZEALAND
THALES OMAN LLC	100	OMAN
EAST-WEST e-TICKETING B.V.	100	NETHERLANDS
HTSP HIGH TECH SYSTEMS PARK B.V.	99	NETHERLANDS
THALES CRYOGENICS B.V.	99	NETHERLANDS
THALES INTERNATIONAL AFRICA HOLDING BV	100	NETHERLANDS
THALES INTERNATIONAL EUROPE BV	100	NETHERLANDS
THALES INTERNATIONAL LATIN AMERICA BV	100	NETHERLANDS
THALES INTERNATIONAL LATIN AMERICA HOLDING BV	100	NETHERLANDS
THALES INTERNATIONAL WESTERN COUNTRIES B.V.	100	NETHERLANDS
THALES NEDERLAND B.V.	99	NETHERLANDS
THALES REAL ESTATE B.V.	99	NETHERLANDS
THALES TRANSPORTATION SYSTEMS B.V.	99	NETHERLANDS
THALES UNDERWATER SYSTEMS N.V.	100	NETHERLANDS

COMPANY NAME	PERCENTAGE OF INTEREST	COUNTRY
THALES ALENIA SPACE POLSKA Sp. z o.o	67	POLAND
THALES POLSKA Sp. z.o.o.	100	POLAND
EDISOFT	65	PORTUGAL
THALES BUSINESS SUPPORT SERVICES S.A.	100	PORTUGAL
THALES PORTUGAL S.A.	100	PORTUGAL
THALES GULF SSC	100	QATAR
THALES QSTP LLC	100	QATAR
SYSGO s.r.o.	96	CZECH REPUBLIC
THALES SYSTEMS ROMANIA SRL	100	ROMANIA
A400M TRAINING SERVICES LIMITED	51	UNITED KINGDOM
AIRSAFE LIMITED	100	UNITED KINGDOM
AIRTANKER 1 LIMITED	13	UNITED KINGDOM
AIRTANKER HOLDINGS LIMITED	13	UNITED KINGDOM
AIRTANKER SERVICES LIMITED	22	UNITED KINGDOM
AQUILA AIR TRAFFIC MANAGEMENT SERVICES LIMITED	50	UNITED KINGDOM
AVIMO MIDDLE EAST LIMITED	100	UNITED KINGDOM
CITYLINK TELECOMMUNICATIONS HOLDINGS LIMITED	33	UNITED KINGDOM
CONTROLS AND COMMUNICATIONS LIMITED	100	UNITED KINGDOM
DECCA LIMITED	100	UNITED KINGDOM
FERRANTI INTERNATIONAL PLC	50	UNITED KINGDOM
LINK-MILES LIMITED	100	UNITED KINGDOM
MARITIME DEVELOPMENT COMPANY	100	UNITED KINGDOM
NCIPHER CORPORATION LIMITED	100	UNITED KINGDOM
NCIPHER LIMITED	100	UNITED KINGDOM
NETWORK INFORMATION SERVICES LIMITED	50	UNITED KINGDOM
QUINTEC ASSOCIATES LIMITED	100	UNITED KINGDOM
RACAL EXECUTIVE TRUSTEE LIMITED	100	UNITED KINGDOM
RACAL RADIO LIMITED	100	UNITED KINGDOM
RACAL-NORSK LIMITED	51	UNITED KINGDOM
RACAL-TACTICOM LIMITED	100	UNITED KINGDOM
STERLING FLYING TRAINING SERVICES LIMITED	100	UNITED KINGDOM
THALES (WEYBRIDGE) LIMITED	100	UNITED KINGDOM
THALES (WIGMORE STREET) LIMITED	100	UNITED KINGDOM
THALES AFV SYSTEMS LTD	100	UNITED KINGDOM
THALES AIR DEFENCE LTD	100	UNITED KINGDOM
THALES ALENIA SPACE UK LIMITED	67	UNITED KINGDOM
THALES ATM LIMITED	100	UNITED KINGDOM
THALES AVIONICS LIMITED	100	UNITED KINGDOM
THALES COMMUNICATIONS LIMITED	100	UNITED KINGDOM
THALES CONTACT SOLUTIONS LIMITED	100	UNITED KINGDOM
THALES CORPORATE SERVICES LIMITED	100	UNITED KINGDOM
THALES ELECTRONICS LIMITED	100	UNITED KINGDOM
THALES e-SECURITY LIMITED	100	UNITED KINGDOM
THALES GROUND TRANSPORTATION SYSTEMS UK LIMITED	100	UNITED KINGDOM
THALES HOLDINGS UK PLC	100	UNITED KINGDOM
THALES INFORMATION SYSTEMS FINANCE LIMITED	100	UNITED KINGDOM
THALES INFORMATION SYSTEMS LIMITED	100	UNITED KINGDOM
THALES INSURANCE AND RISK MANAGEMENT (UK) LIMITED	100	UNITED KINGDOM
THALES IT & S HOLDINGS LIMITED	100	UNITED KINGDOM
THALES MISSILE ELECTRONICS LIMITED	100	UNITED KINGDOM
THALES NAVAL LIMITED	100	UNITED KINGDOM
THALES ONE LIMITED	100	UNITED KINGDOM
THALES OPTRONICS (BURY ST EDMUNDS) LIMITED	100	UNITED KINGDOM
THALES OPTRONICS (HOLDINGS) LIMITED	100	UNITED KINGDOM
THALES OPTRONICS (STAINES) LIMITED	100	UNITED KINGDOM
THALES OPTRONICS (TAUNTON) LIMITED	100	UNITED KINGDOM
THALES OPTRONICS LIMITED	100	UNITED KINGDOM
THALES OVERSEAS HOLDINGS LIMITED	100	UNITED KINGDOM
THALES PROPERTIES LIMITED	100	UNITED KINGDOM
THALES RESEARCH & TECHNOLOGY (UK) LIMITED	100	UNITED KINGDOM
THALES TRAINING & CONSULTANCY LIMITED	100	UNITED KINGDOM
THALES TRAINING & SIMULATION (ACE HOLDING) LIMITED	100	UNITED KINGDOM
THALES TRAINING & SIMULATION (ACE) LIMITED	100	UNITED KINGDOM
THALES TRAINING & SIMULATION (EAGLE MIDDLE WALLOP) LIMITED	100	UNITED KINGDOM
THALES TRAINING & SIMULATION (MERLIN) LIMITED	100	UNITED KINGDOM
THALES TRAINING AND SIMULATION LIMITED	100	UNITED KINGDOM
THALES TRANSPORT AND SECURITY LIMITED	100	UNITED KINGDOM
THALES UK LIMITED	100	UNITED KINGDOM
THALES UNDERWATER SYSTEMS LIMITED	100	UNITED KINGDOM
UAV TACTICAL SYSTEMS LIMITED	49	UNITED KINGDOM
VORMETRIC UK LIMITED	100	UNITED KINGDOM
XPI SIMULATION LIMITED	100	UNITED KINGDOM

COMPANY NAME	PERCENTAGE OF INTEREST	COUNTRY
LLC THALES ELECTRONIC SYSTEMS	100	RUSSIA
OOO THALES Information Systems	100	RUSSIA
UNIVERSUM SPACE TECHNOLOGIES LLC	27	RUSSIA
AVIMO GROUP LIMITED	100	SINGAPOR
THALES ASIA HOLDING PTE LTD	100	SINGAPOR
THALES NSEA PTE. LTD.	100	SINGAPOR
THALES SOLUTIONS ASIA PTE. LTD.	100	SINGAPOR
VORMETRIC ASIA PTE LTD	100	SINGAPOR
SAAB THALES AEW SYSTEMS AB (formerly ERICSSON THALES AEW SYSTEMS AB)	50	SWEDEN
THALES SVERIGE AB	100	SWEDEN
THALES ALENIA SPACE SCHWEIZ AG	67	SWITZERLAND
THALES RAIL SIGNALLING SOLUTIONS AG	100	SWITZERLAND
THALES SUISSE SA	100	SWITZERLAND
THALES TAIWAN CO., LTD	100	TAIWAN
INTERNATIONAL TRAINING LIMITED	100	THAILAND
THALES HOLDING (THAILAND) LTD	49	THAILAND
AVIATION TRAINING CENTER OF TUNISIA : ATCT SA	4	TUNISIA
COMPAGNIE TUNISIENNE D'ELECTRONIQUE 'EL ATHIR'	15	TUNISIA
THALES INTERNATIONAL ANKARA YONETIM VE TANITIM HIZMETLERI Anonim Sirketi	100	TURKEY
THALES ULASIM SISTEMLERI VE TICARET ANONIM SIRKETI	100	TURKEY
YALTES ELEKTRONIK VE BILGI SISTEMLERI ÜRETİM VE TICARET ANONIM SIRKETI	100	TURKEY
THALES INTERNATIONAL LATIN AMERICA HOLDING SA	100	URUGUAY
THALES INTERNATIONAL LATIN AMERICA SERVICES SA	100	URUGUAY
CGA COMPANIA GENERAL DE AUTOMATISMO SA	100	VENEZUELA
METROMANTENIMIENTO, CA	32	VENEZUELA
THALES INTERNATIONAL VENEZUELA CA	100	VENEZUELA

\* This list excludes participations of companies in which Thales holds an interest of less than 50%