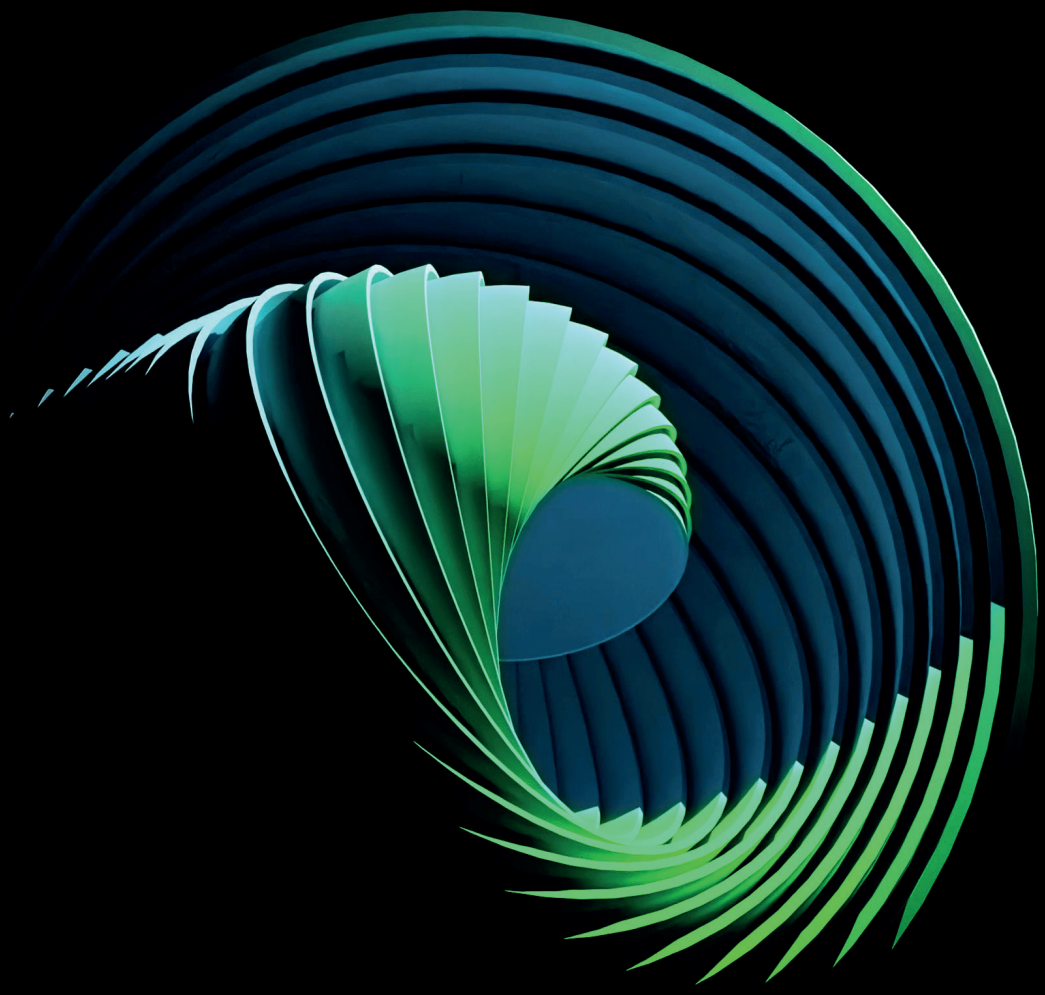
AVNET® ABACUS



/ UK & IRELAND LINECARD

SUPPLIER PORTFOLIO

A VITAL COMPONENT OF YOUR SUCCESS

A truly EMEA footprint

- Your dedicated technical IP&E (interconnect, passives and electromechanical) distributor
- Complementary offering of energy storage, power supplies, sensors and wireless
- 100+ pan-European franchises
- Selected local agreements
- 49 offices in 27 countries
- 50+ field application engineers based across Europe
- 125+ account managers

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/ PASSIVE

	Capacitors															Circuit protection				Magnetics, Inductors & Wireless Charging				Resistors							Other			
	Ceramic single layer	Ceramic leaded	Ceramic MLCC	Ceramic safety	Ceramic trimmer	Al. electrolytic leaded	Al. electrolytic SMD	Al. electrolytic snap-in and large can	Supercapacitors	Tantalum leaded and low ESR	Tantalum SMD and low ESR	Polymer: tant., aluminium and hybrid	Film leaded	Film SMD	Film suppression	Fuses and fuseholders	Resettable devices	NTC and PTC thermistors	Varistors	Coils, inductors, chokes and transformers	Soft ferrite	Wireless Charging Coils Tx Rx	Wireless Charging Modules Tx Rx	MELF	Leaded	Networks and arrays	Precision pots	SMD	Trimmer pots	Wire wound	Filters and antennas	Frequency control: crystals, oscillators and resonators	Electromagnetic and piezo buzzers, sounders, transducers, speakers and microphones	Active components
Abracon																			•	•											•	•		
AEM																•	•	•	•	•														
Aishi						•	•	•				•	•		•																			
Amphenol																						•												
Bel Fuse																•	•			•	•													
Bourns																•	•	•	•	•	•					•	•	•	•	•				•
CTS					•																					•	•	•			•	•	•	
Cyntec																				•								•						
Eaton									•				•		•	•	•	•	•	•	•													
ECS																				•											•	•		
Europe Chemi-Con						•	•	•	•			•								•	•													
Fagor																																		•
Ferroxcube																				•	•													
Harvatek																																		•
iNRCORE																				•											•			
KEMET	•	•	•	•		•	•	•	•	•	•	•	•	•	•				•	•	•										•			
Kingbright																																		•
Kingstate																																	•	
knitter switch																				•														
KOA																•		•	•	•					•			•						
Kyocera AVX	•	•	•			•	•		•	•	•	•	•	•		•		•	•	•								•		•	•	•	•	•
Laird																				•	•													
Micro Crystal																																•		•
Molex																						•												
Murata	•	•	•	•	•							•	•					•		•	•										•	•	•	•
NIC	•	•	•			•	•	•	•	•	•	•	•	•	•	•		•	•	•	•					•		•						•
Nichicon						•	•	•	•			•	•																					
Panasonic						•	•					•	•	•	•			•	•	•						•		•	•		•			•
Premier Magnetics																				•														
PUI Audio																																	•	
Pulse				•																•	•										•			
Qinlon																																	•	
Rohm Passive																										•		•						
Rubycon						•	•	•	•			•	•	•																				
Samsung Electro-Mechanics			•								•									•								•						
Schaffner																				•	•													
Schurter																•															•			
Suncon						•	•					•																						
Taiyo Yuden			•						•											•											•			•
TDK		•	•	•		•	•	•				•	•		•			•	•	•	•	•	•								•		•	
TE Connectivity																				•	•			•	•	•	•	•	•	•	•			
Vishay	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•		•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	
Vitrohm																								•	•			•		•				
VPG																										•	•	•		•				
Wima													•	•	•																			
Yageo			•	•		•	•	•									•	•	•	•				•	•	•		•		•	•			•

/ ELECTROMECHANICAL

	Switches											Relays							EMC filters		Thermal management			Other					
	DIP	Push	Rocker, toggle and slide	Rotary	Tactile	Snap-action and detector	Multi control	Stainless steel, security and rugged	Keypads, keyboards and touch panel	Keylock	Reed	Circuit breakers	Signal	Automotive	Power	PhotoMOS	Solid state	Contactor	Chassis	IEC inlet and output	AC, DC fans and blowers	Heatsinks	Thermal interface materials	Encoders	Potentiometers	Thermal printers	Enclosures, PCB hardware and accessories	Motors and actuators	Solenoids
3M																							•						
Aavid																					•	•	•						
Alps Alpine	•	•	•	•	•	•	•																	•	•	•		•	
Amphenol				•		•																		•	•				
Arcoelectric		•	•	•		•		•																					
Bourns		•		•	•																			•	•				
Bulgin		•						•												•							•		
CTS	•			•	•																	•		•	•		•	•	
Deltron Enclosures																											•		
Diptronics	•		•	•	•	•	•																	•					
ebm Papst																					•							•	
Fischer																						•	•						
Fujitsu													•	•	•		•									•			
Grayhill	•	•	•	•	•	•	•	•	•	•							•							•			•		
Harwin																											•		
ITW Switches	•	•		•		•		•																					
knitter-switch	•	•	•	•	•	•	•	•	•	•														•					
Laird																							•						
Molex									•																				
Nidec Copal	•	•	•	•	•	•	•			•											•			•	•			•	•
nVent Schroff																					•	•					•		
Omron	•	•	•		•	•							•	•	•	•	•	•											
Panasonic		•	•		•	•	•						•	•	•	•	•	•			•			•	•				
Schaffner																			•	•									
Schurter		•			•			•	•			•							•	•									
Switchcraft		•	•																										
TDK																		•	•	•								•	
TE Connectivity	•	•	•	•	•	•	•	•		•	•	•	•	•	•		•	•	•	•		•		•	•				
Vishay																							•	•	•				
Weidmüller																											•		

/ CONNECTORS

	Application specific		Board-to-board		Circular				I/O					Memory card		Power		Rectangular		Sockets				Wire-to-board			Terminal blocks	Wire-to-wire	High speed/ high frequency		Others			
	Automotive	Lighting	Backplane, DIN 41612, 2mm and high speed	Board-to-board	Heavy duty	Industrial	Medical	Military and aerospace	Audio, signal and mobile	DSUB and accessories	DVI, HDMI and SCSI	Modular jacks, plugs and SDL	High speed: USB, firewire, infiniband and IEC	Multimedia and PC cards	Smart card and SIM	IEC connectors and entry modules	IEC distribution units	Heavy duty	Military and aerospace	DIL and SIL	PLCC, PGA and BGA	SIMM and DIMM	Battery and fuse	FFC and FPC	IDC 2.54, 2.00 and 1.27	Headers, receptacles and others	Terminal blocks	Wire-to-wire	RF inc. coax. and antennas	Fibre optics	Cable: FFC, ribbon flat and round	Cable assemblies	Terminal faston	Accessories, pins and contacts
3M			•						•					•	•					•	•				•	•		•		•	•	•		•
Alps Alpine														•	•																			•
Amphenol	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
Aptiv	•								•				•													•		•		•		•		
Bel				•				•		•		•																		•		•		•
Bourns				•																														•
Bulgin					•	•			•			•				•	•						•											
Cinch Connectivity																													•					
Conec	•		•	•		•				•															•	•				•		•		
CviLux		•		•						•	•	•	•							•	•			•	•	•		•	•		•	•		
Deltron Components									•							•	•														•	•		
Eaton																											•							•
Foxconn	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Glenair					•	•		•		•																			•	•		•		
Greenconn	•			•						•			•											•								•		•
Harwin				•				•												•	•				•	•		•				•		•
Harting	•		•						•	•	•	•	•					•							•							•		
Hirose	•	•		•		•	•	•	•			•	•	•	•									•	•	•		•	•	•	•			
ITT	•		•			•	•	•	•	•				•				•	•							•			•			•		•
ITW										•															•									
Kycon									•	•	•	•	•								•	•		•								•		
Kyocera AVX	•	•		•			•	•	•			•			•							•	•	•	•	•		•	•					•
Lumberg	•					•			•																•	•	•					•		
Molex	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•			•	•		•	•	•	•	•	•	•	•	•	•	•
Omron				•		•				•			•							•	•										•			
Phoenix Contact	•			•		•						•						•									•							
PRECI-DIP				•																•	•	•				•								•
Pulse												•																	•					
Samtec	•		•	•		•			•				•							•	•			•	•	•		•	•	•	•	•		•
Schaffner																•	•																	
Schurter									•							•	•						•									•		
Switchcraft					•	•		•		•		•	•			•	•												•			•		
Taitek			•	•					•	•	•	•	•		•	•				•	•	•		•	•	•		•	•		•	•		•
TE Connectivity	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Weidmüller				•	•							•						•									•			•				

/ SENSORS

	Temperature							Pressure		Gas and liquid							Position and motion														Current	Optical		Sound	Image	
	NTC	PTC	RTD	Digital IC	Thermal reed switch	IR thermopile	Thermocouple	Pressure	Force, load, torque and tension	Humidity	VOC and CO_2	Dust	Flow	Liquid level, leakage, bubble	Fluid property	Heaters, IR emitters	Accelerometer, vibration and shock	Inclinometer and gyro	Geomagnetic	GMR, AMR and TMR	Inductive transducer, LVDT, RCDT, resolver	Speed	Capacitive touch	Resistive (potentiometers)	Optical encoder	Magnetic encoder	Photoelectric, fiber optic, LASER	Ultrasonic	Passive Infrared (PIR)	Light convergent reflective	Magnetic proximity (reed, Barkhausen, hall)	Current	Sunlight, ambient light and colour	Pulse oximetry (SpO_2)	Microphone	LiDAR	Human vision
Abracon	•																																			
Alps Alpine								•	•	•									•	•				•		•										
Amphenol	•	•				•		•		•	•	•		•	•	•						•		•		•				•	•	•				
Bourns								•		•														•	•	•										
Bulgin																													•							
CTS	•		•	•			•					•	•	•						•		•				•		•		•	•					
Eaton	•	•																																		
Grayhill																									•	•				•						
Harvatek																											•					•				
Hirose																														•						
Innovative Sensor Technology			•	•					•	•			•		•	•																				
KEMET					•						•						•											•			•					
Kingstate																																		•		
Kyocera AVX	•		•					•							•						•	•		•		•				•						
Molex	•																				•						•									
Mornsun																															•					
Murata	•	•						•	•		•						•	•		•								•	•							
NIC	•																																			
Nidec Copal								•						•										•	•											
Omron				•		•		•		•	•		•				•						•				•		•			•		•		•
Panasonic	•					•		•				•		•			•	•			•			•			•		•							
Phoenix Contact				•				•	•	•	•		•	•			•												•		•	•				
PUI Audio																												•						•		
Pulse																															•					
Qinlon																												•								
TDK (inc InvenSense)	•	•						•		•				•			•	•	•	•		•						•			•			•		
TE Connectivity	•		•	•		•	•	•	•	•			•	•	•		•	•		•	•			•		•	•	•		•	•		•	•	•	
Vishay	•	•	•																					•		•										
Yageo	•	•																																		

/ POWER

AC-DC power supplies

	Enclosed case panel mount	Open frame + U-frame with case/fan	Configurable - Modular	DIN rail mount	Adapters and External Desktop (+ medical)	Board mount + Chassis mount	Brick type board mount	Conduction/Convection cooled/Fanless	CRPS-DataCenter Front end-Rectifier	Higher Output Voltage 100-400Vdc	High Power Industrial/Telecom	Medical EN60601-1 certified	Household EN 60335-1 certified	Battery chargers VRLA/Li+Ion/LiPo/LiFePO4	Battery Chargers USB Type A, Type C	Battery Chargers Smart High Power	PoE Power over Ethernet	LED drivers Standard CC, CV, CP, CV-CC	LED Drivers + Bluetooth - KNX - DALI	LED Sport Arena - Parking - Boulevard-City Square	LED RDL Retail Display Lighting - Refrigerator - Dispensor	LED drivers for Agro/Hort| Culture
ABB Power Conversion		•						•	•	•	•	•					•					
Aimtec	•	•		•	•	•						•	•		•		•	•				
Advanced Energy		•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•				
Bel Power	•	•		•	•			•	•	•	•	•	•	•		•	•					
Delta Power Solutions	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•	•	•	•	•	•
Egston - Pulse		•			•							•	•	•	•							
Mornsun Power	•	•		•	•	•		•				•	•									
Murata Power		•				•		•	•	•	•	•	•					•				
Vicor			•																			
XP Power	•	•	•	•	•		•	•		•	•	•	•		•							

DC-DC Conversion

	DC-DC ISOLATED															NON-ISOLATED & µ - POINT OF LOAD													
	DC/DC Low Power Miniature Isolated	DC/DC Industrial standards	DC/DC Brick style 50W - 1800W	DC/DC Brick style IBC 200W - 1800W	IBC Voltage Divider - Charge Pump - Sw. Capacitor	Gate-Drive DC/DC conversion	Off board - Chassis mount	Enclosed case panel mount	Open frame + U-frame with case	DIN rail	CRPS-DataCenter Front end-Rectifier	Higher Input Voltage 100-2000Vdc	Medical (certified)	Railway compliant + Transportation	LED DC/DC conversion	Switching Regulators Buck	Switching Regulators Buck-Boost	Charge Pump & 2-Stage conversion	DC/DC Brick style non-isolated 100W - 3000W	DC filters Input / Output	Micro Point of Load 0.5 - 25A	Digital Point of Load 2A -180A	Analog Point of Load DOSA - POLA	Power Block Modules	Direct Conversion Isolated	Intermediate Bus Converters	High power Buck-Boost non-isolated	Automotive Point of Load buck/buck-boost	High Voltage DC/DC Converters
ABB Power Conversion		•	•	•							•					•	•		•	•		•	•		•	•	•		
Aimtec	•	•	•			•						•	•	•	•	•	•			•			•						
Advanced Energy	•	•	•	•							•		•	•		•						•	•		•	•			•
Bel Power	•	•	•	•			•	•		•	•		•	•		•	•			•		•	•	•	•	•			
Cyntec	•	•	•	•	•													•			•	•	•	•			•	•	
Delta Power Solutions	•	•	•	•			•			•	•		•	•		•	•		•	•		•	•	•		•	•		
Eaton																•							•						
Flex Power Modules	•	•	•	•	•	•							•	•				•	•			•	•		•	•			
Murata	•	•	•	•		•	•	•			•		•	•		•	•	•			•	•	•		•	•		•	
Mornsun Power	•	•	•		•	•		•				•	•	•	•	•	•			•			•						
TDK (Faraday)																					•							•	
Vicor	•	•	•	•								•		•					•	•									
XP Power	•	•	•	•			•			•		•	•	•	•	•	•												•

/ BATTERIES

	Primary								Rechargable						
	Zinc carbon	Alkaline manganese	Silver oxide	Zinc air	Lithium manganese dioxide	Lithium iron disulfide	Lithium thionyl chloride	Lithium poly-carbon monofluoride	Sealed lead acid	Nickel metal hydride	Lithium ion	Lithium polymer	Lithium vanadium pentoxide	All-ceramic multilayer	Chargers and power adapters
AE Power															•
Delta															•
Enersys									•						
GP Batteries	•	•	•		•	•				•	•				
Molex	•														
Murata		•	•		•						•				
Nichicon											•				
Panasonic	•	•			•			•		•	•		•		
Procell (Duracell)		•			•										
RRC											•				•
Tadiran							•				•				
TDK														•	
Varta		•	•	•	•	•				•	•	•			
Wamtechnik									•	•	•				
Eve Energy					•		•				•	•			
SHENZHEN BAK TECHNOLOGY CO., LTD											•	•			
WUHAN FANSO TECHNOLOGY CO.,LTD.					•		•								

/ WIRELESS

	Wireless Modules												Antennas													
	RFID passive tag	Bluetooth	Zigbee, Thread	Wirepas	WiFi	Sigfox	LoRa	LPWA (LTE-M, NB-IoT)	LTE, 4G, 5G	V2X	Ultra wideband (UWB)	Satellite navigation (GNNS, GPS)	NFC	RFID	169 Mhz	Sub-Ghz ISM	Bluetooth, Zigbee, Thread	WiFi	2G, 3G, 4G	5G	LPWA (LTE-M, NB-IoT)	AM/FM/DAB Radio	Ultra wideband (UWB)	Satellite navigation (GNNS, GPS)	Distributed Antenna Systems (DAS)	Vehicular, outdoor multiband
Abracon	•												•	•	•	•	•	•	•	•	•	•	•	•	•	•
Amphenol																	•	•	•		•			•	•	
Kyocera AVX							•									•	•	•	•	•	•		•	•		•
Fujitsu		•		•																						
Molex	•												•			•	•	•	•	•	•		•	•		•
Murata	•	•		•	•	•	•	•			•			•												
Panasonic Industry		•	•	•	•																					
Pulse													•		•	•	•	•	•	•	•	•	•	•	•	•
Taiyo Yuden																	•	•					•	•		
TDK													•	•		•	•	•						•		
TE Connectivity (incl. Laird, Linx)														•	•	•	•	•	•	•	•	•	•	•	•	•
Vishay																	•	•						•		
Yageo																•	•	•	•			•		•		

/ AVNET EMBEDDED

AVNET EMBEDDED

Avnet Embedded builds embedded compute, display and software solutions that meet the demand for innovation and quality, with reduced time to market, utilising Avnet Embedded's platform technologies, design and manufacturing capabilities, and a world-class team of experts.

As a distributor of Avnet Embedded solutions, Avnet Abacus works closely with the Embedded engineering teams to support requirements with its innovation solutions across three key areas: Compute, Display and Software.

Find out more about Avnet Embedded's capabilities and solutions below, or if you would like to speak to an expert about how we can help with your Embedded requirements, visit **avnet-abacus.eu/ask-an-expert**

Core solutions

Compute
From an award-winning range of standard compute-on-modules and system-on-modules to full custom computing hardware design, Avnet Embedded offers everything to get customers' products to market better, faster and stronger.

Display
The Display Innovation team works with the world's leading display and touchscreen component manufacturers and innovators worldwide. In turn, Avnet Embedded handles display design and integration for some of the world's biggest technology companies.

Software
As well as designing and manufacturing perfect hardware solutions, Avnet Embedded offers an unmatched capability when it comes to software. This experience means we can provide customers with access to cutting edge technology and vast knowledge.

Services

Design
Avnet Embedded works with customers every step of the journey to design the perfect embedded solution for their product. Avnet Embedded product and solution design teams are covering: compute, software, displays, systems and HMI.

R&D
Avnet Embedded's skilled design engineers have many years of experience designing boards with high-end x86 and ARM CPUs as well as with fast memory technology and programmable devices (CPLD, FPGA).

Manufacturing
The Avnet Embedded product engineering, test development and production engineers work hand in hand to achieve optimised product quality. Avnet Embedded's sophisticated SAP-integrated MES and quality system ensures full traceability of products.

Assembly
Large, versatile assembly spaces can be engineered around the needs of your product, using efficient cell-based assembly processes and advanced robotics and production engineering to provide the highest possible quality at favourable costs.

AVNET ABACUS IoT SOLUTIONS

Go from IoT concept to value creation – with one partner to guide the way

New product features. New revenue streams. New service models. The IoT has the power to transform almost any business. But without the support of a partner with robust, end-to-end capabilities, it can be harder than it sounds to fully realise business outcomes.

That's because developing a solution and executing successfully at every stage of the process is complex.

You know Avnet Abacus as one of Europe's leading IP&E and connectivity specialists. And we know first-hand how these challenges can quickly derail an IoT implementation.

We're here to help with a complete set of end-to-end capabilities that includes:

- Avnet Abacus's IoTConnect solution. Based on the world-class Microsoft Azure IoT Suite, it's more than just a powerful PaaS platform. IoTConnect allows for device communication and management, data storage, app creation as well as enablement and robust security protocols
- A Business Analysis that will uncover and document your business needs and identify cloud applications to meet them
- Our team of software, hardware, and security engineers working to successfully deliver your IoT solution

Avnet Abacus' end-to-end IoT capabilities

Avnet Abacus IoT solutions

- Solution scoping
- Business case
- ROI

Design

- Edge design
- Technology selection
- Logistics

Cloud & digital

- IoT Cloud
- App Dev
- Data Insights

Lifecycle

- IoT Security
- Upgrades
- Post-sales support

Top challenges across IoT product development

Concept
Creating a compelling business case with a strong return on investment.

Design
Choosing the right iot platform and edge devices with the right level of flexibility and design support.

Cloud & digital
Identifying and developing cloud applications that meet performance requirements and business needs.

Lifecycle
Ensuring end-to-end security to protect the data owned by you and your customers.

Wherever you are in your IoT journey, Avnet Abacus is ready to be your partner every step of the way to help you achieve success.

Are you ready to get started now? Please contact us at **avnet-abacus.eu/ask-an-expert**

/ OFFICES

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