

INTRODUCTION/SCOPE

All calls were published on 27th of October 2017.

[Introduction WP 2018-20](#)

[Introduction to Leadership in enabling and industrial technologies \(LEITs\) WP 2018-20](#)

[Information and communication technologies \(ICT\) WP 2018-20](#)

[Dissemination, Exploitation and Evaluation WP 2018-20](#)

[General annexes to the Work Programme 2018-2020](#)

[Legal basis: Horizon 2020 Regulation of Establishment](#)

[Legal basis: Horizon 2020 Rules for Participation](#)

[Legal basis: Horizon 2020 Specific Programme](#)

CALLS

CALL IDENTIFIER	CALL TOPIC	DEADLINE 2019-2020
EXCELLENT SCIENCE:		
Future and Emerging Technologies (FET)		
FET Open: novel ideas for radically new technologies		
FETOPEN-01-2018-2019-2020	FET-Open Challenging Current Thinking	18/09/19 13/05/20
FETOPEN-03-2018-2019-2020	FET Innovation Launchpad	08/10/19 14/10/20
FET Proactive - High Performance Computing		
FETHPC-02-2017	Extreme scale computing technologies, methods and algorithms for key applications and support to the HPC ecosystem	24/09/19
Research Infrastructures		
Implementing the European Open Science Cloud		
INFRAEOSC-05-2018-2019	Support to the EOSC Governance	21/11/19
INDUSTRIAL LEADERSHIP		
LEIT - Information and Communication Technologies		
Information and Communication Technologies		
Cybersecurity		
SU-ICT-02-2020	Building blocks for resilience in evolving ICT systems	19/11/19
LEIT- Nanotechnologies, Advanced Materials, Biotechnology and Processing		
Foundations for tomorrow's industry		
Materials characterisation and computational modelling		
DT-NMBP-10-2019	Adopting materials modelling to challenges in manufacturing processes	03/09/19

Transforming European Industry			
Factories of the Future			
DT-NMBP-18-2019	Materials, manufacturing processes and devices for organic and large area electronics		03/09/19
DT-NMBP-19-2019	Advanced materials for additive manufacturing		03/09/19
European Innovation Council (EIC) Pilot			
SME Instrument			
EIC-SMEInst-2018-2020	SME instrument		Phase 1: 07/05/19 05/09/19 06/11/19 12/02/20 06/05/20 02/09/20 04/11/20 Phase 2: 05/06/19 09/10/19 08/01/20 18/03/20 19/05/20 07/10/20
Fast Track to Innovation (FTI)			
EIC-FTI-2018-2020	Fast Track to Innovation (FTI)		23/05/19 22/10/19 19/02/20 09/06/20 27/10/20
SOCIETAL CHALLENGES			
Secure, Clean and Efficient Energy			
Building a low-carbon, climate resilient future: secure, clean and efficient energy			
Energy efficiency			
LC-SC3-EE-4-2019-2020	Upgrading smartness of existing buildings through innovations for legacy equipment		03/09/19
LC-SC3-EE-13-2018-2019-2020	Enabling next-generation of smart energy services valorising energy efficiency and flexibility at demand-side as energy resource		03/09/19
Smart and clean energy for consumers			
LC-SC3-EC-1-2018-2019-2020	The role of consumers in changing the market through informed decision and collective actions		03/09/19
Smart, green and integrated transport			
Mobility for growth			
Safe, integrated and resilient transport systems			
MG-2-6-2019	Moving freight by Water: Sustainable Infrastructure and Innovative Vessels		12/09/19

MG-2-7-2019	Safety in an evolving road mobility environment		12/09/19
Climate action, environment, resource efficiency and raw materials			
Greening the economy in line with the Sustainable Development Goals (SDGs)			
Connecting economic and environmental gains - the circular economy			
CE-SC5-04-2019	Building a water-smart economy and society		04/09/19
Raw materials			
SC5-09-2018-2019	New solutions for the sustainable production of raw materials		04/09/19
SC5-10-2019-2020	Raw materials innovation actions: exploration and Earth observation in support of sustainable mining		04/09/19
Secure societies - Protecting freedom and security of Europe and its citizens			
Protecting the infrastructure of Europe and the people in the European smart cities			
SU-INFRA01-2018-2019-2020	Prevention, detection, response and mitigation of combined physical and cyber threats to critical infrastructure in Europe		22/08/19
SU-INFRA02-2019	Security for smart and safe cities, including for public space		22/08/19
Security			
Disaster-Resilient Societies			
SU-DRS02-2018-2019-2020	Technologies for first responders		22/08/19
Fight against Crime and Terrorism			
SU-FCT02-2018-2019-2020	Technologies to enhance the fight against crime and terrorism		22/08/19
SU-FCT03-2018-2019-2020	Information and data stream management to fight against (cyber)crime and terrorism		22/08/19
Border and External Security			
SU-BES02-2018-2019-2020	Technologies to enhance border and external security		22/08/19
SU-BES03-2018-2019-2020	Demonstration of applied solutions to enhance border and external security		22/08/19
Digital security			
Cybersecurity, Digital Privacy and data protection			
SU-DS03-2019-2020	Digital Security and privacy for citizens and Small and Medium Enterprises and Micro Enterprises		22/08/19
SU-DS05-2018-2019	Digital security, privacy, data protection and accountability in critical sectors		22/08/19

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