



ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ

Υπουργείο Πολιτισμού,

Παιδείας και Θρησκευμάτων



ΓΓΕΤ

**ΓΕΝΙΚΗ ΓΡΑΜΜΑΤΕΙΑ
ΕΡΕΥΝΑΣ ΚΑΙ ΤΕΧΝΟΛΟΓΙΑΣ**

National Policies for R&I in ENERGY

Kozani 21 September 2019

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RIS3 : *RESEARCH & INNOVATION FOR SMART SPECIALIZATION STRATEGY*

Priority for 8 domains

- **ENERGY**
- **ENVIRONMENT & SUSTAINABLE DEVELOPMENT**
- **TRANSPORT & LOGISTICS**
- **HEALTH & PHARMACEUTICALS**
- **INFORMATION & COMMUNICATION TECHNOLOGIES**
- **AGRIFOOD & FOOD INDUSTRY**
- **MATERIALS & CONSTRUCTIONS**
- **TOURISM, CULTURE & CREATIVE INDUSTRIES**

ENERGY : COLLABORATIVE PROPOSALS BY INTERVENTION AREA

○ 7.1 Energy Efficiency	46
○ 7.2 Energy from Renewable Sources	36
○ 7.3 Energy and the Agricultural Env.	22
○ 7.4 Energy Storage	21
○ 7.5 Hydrogen Technology	8
○ 7.6 Smart Grids Technology	32
○ 7.7 Focil Fuels	19
TOTAL proposals (first call)	184
Approved projects	42
TOTAL proposals (second call)	172

OTHER R&I PROJECTS IN ENERGY

Bilateral collaborations

- Greece – Germany : 64 proposals
- Greece - Israel : 11 proposals
- Greece – China : 37 proposals

ERANETS

- MED Energy, Water & Nexus
- Solar (electricity generation)
- ACT (low carbon energy) (6-7/11/2019 Knowledge Sharing Workshop in Athens)

OTHER PROJECTS IN ENERGY

- **HORIZON 2020** : 299 participations in “Secure, Clean and Efficient energy”
- **ELIDEK** : A few dozens of Projects Doc and Postodoc research in Energy – Environment
- **Flag Project “CLIMATE CHANGE”** with 11 participants (Research institutions, Universities)

FUTURE CALLS

- **Clusters**
- **Competence Centers**
- **Technology Transfer Offices**
- **Solar**
- **ACT**

NEXT PROGRAMMING PERIOD

2021 - 2027

THEMATIC OBJECTIVE
SMARTER EUROPE

THE GREEN ACTIONS

**ENERGY, ENVIRONMENT, CLIMATE
CHANGE at least 30% of the investments**

THANKS FOR YOUR ATTENTION