

# Raw Materials Summit 2019

20-22 May 2019, BERLIN

## CONNECTING INNOVATION IN THE RAW MATERIALS SECTOR

The Raw Materials Summit is the flagship event organised by EIT RawMaterials and will take place in May 2019. The event will gather experts from Europe and the rest of the world to discuss strategies in relation to raw materials supply and access, innovation in the raw materials value chain as well as entrepreneurship and education. The summit will be an opportunity to understand and discuss the EU positioning with respect to the challenges ahead, such as the energy transition and the impact this will have on raw materials supply and policies.

### Conference pillars

The Raw Materials Summit 2019 will run for 3 days and is based on the following pillars:

#### 1. Innovation and new technologies within the raw materials value chain

- New products/processes/services generated within the innovation ecosystem
- Innovation projects that are expected to have an impact on the raw materials value chain and ground-breaking technologies
- Future EU innovation programmes including policies for the sustainable and efficient use of raw materials, energy transition and circular economy

#### 2. Startup Venture Forum: showcase of startups and pitching sessions dedicated to investors

#### 3. Education focus: showcasing innovative programmes in Education, meet the EIT RawMaterials Alumni

### The program

The summit program includes keynotes by prominent speakers from the raw materials industry, research field, representatives of the European Commission, entrepreneurs and startup investors.

### Parallel sessions

Besides the keynote speeches, a series of parallel sessions will take place on the following topics:

#### **Resources, Discovery and Beyond:**

Resources assessment and availability, innovative exploration technologies.

**Deep, Intelligent Mining:** Mining under extreme conditions, new technologies for mining.

**Minerals Processing and Materials Recycling:** Increasing resource, energy and water efficiency during raw materials beneficiation.

**Advanced Materials – Enablers for Disruptive Innovation:** Lightweight design, additive manufacturing, design of new alloys.



#### **Materials for Future Mobility:**

Challenges for raw materials and new materials for future mobility, including batteries and magnets.

**Resource Efficiency Cities:** Urban and landfill mining, materials flow analysis, circular economy.

The summit will provide all participants with a unique opportunity to network and exchange knowledge and best practices along the entire raw materials value chain.

Discover more and register on: [eitrmsummit.com](http://eitrmsummit.com)

