

Välkomna till RE:Source-dagen!

23 november 2017

# Open call(s) RE:Source 2017-11-23

RE:

SOURCE

- Two parallel calls, opened on Nov 8, 2017, closing Feb 6, 2018
  - Total budget; about 40 million SEK
  - Major call; Innovation or Demonstration projects - "Innovations for sustainable materials use"
    - ~ 37 million SEK
    - Projects developing and/or demonstrating innovative solutions, the entire area of RE:Source but...
    - special interest in solutions for waste prevention and/or improved working environment in waste handling/recycling
    - 50% of budget for waste prevention projects
  - Minor call; "Idea verification projects – waste prevention"
    - ~ 3 million SEK (6-12 projects expected to be granted)
    - Projects aiming at verifying the potential or viability of a radical idea; high risk, high impact

# Focus of calls

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## Major call (37 MSEK)

Innovation projects or Demonstration projects

## Minor call (3 MSEK)

Idea verification projects:  
High risk, high impact

~50% of budget

Waste prevention  
(reduce, reuse)

Materials  
recycling

Waste to  
energy  
products

Improved working environment  
(waste treatment & recycling)

Waste prevention  
(reduce, reuse)

~50% of budget

# Not only technology-based innovations

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But also innovative

- Business models
- Organization and supply chain management
- Working procedures
- Influencing methods (påverkansmetoder)
- Others

# Important

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## Major call – develop, evaluate and demonstrate

- Solution! Innovative, new compared to what is already in use
- Large potential (global solution)
- Solution readiness level; minimum proof-of-concept obtained
- Realizable - No obvious show-stoppers (legal, economic, technical, IP)
- Evaluate/develop in lab or simulated environment (Innovation project)
- Demonstrate/develop in real environment, real conditions (Demonstration project)
- Realistic plan
- Relevant stakeholders/users/competence/(new!) value chain/network involved
- Positive: Cross-sectoral collaboration and/or multidisciplinary approach

# Examples that would fit

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## Major call – develop, evaluate and demonstrate

- Products designed for causing less waste during life cycle
- Business models for reuse of car parts/repair of plastic parts
- Financial instruments – e.g. "Circular bonds" (cirkulära obligationer)
- "Tools" for reducing waste (food, construction materials, etc)
- Traceability of products and materials
- Digital solutions for safer working environment
- Automation for improved ergonomics in pre-treatment of WEEE



# Important/II

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## Minor call – verify viability of idea

- Innovative and large potential – disruptive, game-changer (global solution)
- Solution readiness level; idea
- Realizable? – technically, legally, economically, etc - to be verified in project

Mer information på <http://resource-sip.se>