New approaches for the valorisation of URBAN bulky waste into high added value RECycled products

URBANREC
Final Conference
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How it all started...
How it all started...
WOOD
HARD PLASTICS
Bulky waste management

➢ Theme & Call:


Waste-6a-2015:

Eco-innovative solutions
Bulky waste management

➢ Theme & Call:


Waste-6a-2015:

Eco-innovative solutions
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Bulky waste management

- Theme & Call:
  
  H2020-WASTE-2014-2015/H2020-WASTE-2015-
two-stage

Waste-6a-2015:

Eco-innovative solutions
URBANREC has implemented an eco-innovative and integral bulky waste management system (*enhancing prevention and reuse, improving logistics and allowing new waste treatments to obtain high added value recycled products*) and demonstrated its effectiveness in different EU regions, including a roadmap to improve Eco-efficiency on European waste management & Pro-active standardization strategy.
BULKY WASTE

FUTURE EU LEGISLATION

ENHANCE REUSE

IMPROVE LOGISTIC

IMPROVE SEPARATION DISASSEMBLY

NEW VALORIZATION ROUTES

TECHNOLOGICAL TRANSFER

EDUCATIONAL PROGRAMS

ECONOMIC & SOCIAL aspects

LCA

CIRCULAR ECONOMY

ECONOMIC & SOCIAL aspects

EDUCATIONAL PROGRAMS

TECHNOLOGICAL TRANSFER

FUTURE EU LEGISLATION

ENHANCE REUSE

IMPROVE LOGISTIC

IMPROVE SEPARATION DISASSEMBLY

NEW VALORIZATION ROUTES
URBANREC CONSORTIUM PARTNERS... the secret of our success
URBANREC CONSORTIUM PARTNERS... the secret of our success

URBANREC partners + KEY PLAYER : THE CITIZENS
New challenges

New opportunities
We do not inherit the earth from our ancestors; we borrow it from our children.
URBANREC project is an European project which proposal was submitted to Call H2020-WASTE-2015, “A resource to recycle, reuse and recover raw materials”, Topic WASTE-6a-2015 “Eco-innovative solutions” and has received funding from the European Union’s Horizon 2020 research and innovation programme under grant agreement nº 690103.