



# BUTANEXT

## Next Generation Biobutanol

ButaNexT will develop highly efficient processes for the conversion of sustainable feedstocks into the next generation of biobutanol.

The ButaNexT project aims to overcome the current challenges associated with biobutanol by optimising each stage of the production value chain:



# 50%

**REDUCTION OF PRODUCTION COSTS**

Significant reduction of production costs of up to 50%, to attain price-parity with first generation biofuels

**THE OPTIMISATION OF THE BIOBUTANOL PRODUCTION VALUE CHAIN WILL ACHIEVE**

**MAXIMISED BIOBUTANOL CONVERSION YIELDS**

# 85%

**REDUCTION OF CARBON EMISSIONS**

Reduction of carbon emissions of up to 85% compared with fossil fuels (gasoline and diesel)

### BUTANEXT PROJECT PARTNERS



[WWW.BUTANEXT.EU](http://WWW.BUTANEXT.EU)

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