



**Project Acronym :** BEST

**Project Title :** BioEthanol for Sustainable Transport

**Coordinator :** City of Stockholm, Environment and Health Administration (Sweden)

**Website :** <http://www.best-europe.org/>

## ABSTRACT

The BEST proposal will demonstrate an extensive substitution of petrol and diesel to bioethanol. Furthermore the project will initiate a lasting and accelerating development of bioethanol-fuel all over Europe through efficient ways of marketing and training and pave the way for a market breakthrough for ethanol- fuelled vehicles. The objective is to reduce dependency on oil and greenhouse gas emissions through a fine-tuned method of market introduction. This will be done through a massive, but very strategic introduction of vehicles and distribution-lines at 10 strategically chosen sites in a maximum integrated public-private partnership of cities/regions, car manufacturers, fuel producers, fuelling stations and fleet owners combined with exactly targeted marketing campaigns. Almost 9.000 vehicles and more than 150 fuelling stations are expected as a result of the project making this the largest demonstration of alternative fuelled vehicles yet supported by the European Commission.

## PARTNERS

City of Stockholm, Environment and Health Administration – **Sweden**; Centrum für Innovation und Technologie – **Germany**; Centre for Energy Technology Brandenburg - CEBra – **Germany**; ATC SPA – **Italy**; Provincia della Spezia – **Italy**; Comune della Spezia – **Italy**; ETA SRL – **Italy**; Umeå Universitet – UMU – **Sweden**; Instituto de Eletrotécnica e Energia – Universidade de São Paulo – **Brazil**; Biomass Users Networks do Brasil – **Brazil**; WIP-KG – **Germany**; SAAB Automobile – **Sweden**; Università di Pisa – **Italy**; Ayuntamiento de Madrid – **Spain**; Imperial College of Science, Technology and Medicine – **United Kingdom**; Ford Motor Company – **Sweden**; Tsinghua University – **China**; Nanyang City – **China**; Maxol Biofuels – **Ireland**; Wessex Grain – **United Kingdom**; Royal Nedalco – **Netherlands**; Gemeentewerken Gemeente Rotterdam – **Netherlands**; Svensk Etanol kemi – SEKAB – **Sweden**; Bioalcohol Fuel Foundation - BAFF – **Sweden**; Biofuel Region - BFR – **Sweden**; Ente Vasco de la Energía - EVE – **Spain**; Netherlands Organization for Applied Scientific Research – TNO – **Netherlands**; Storstockholms Lokaltrafik - SL – **Sweden**; Somerset County Council – **United Kingdom**.