

Biorizon

The way to aromatics

The Profitable Way to Bio-Aromatics from Carbohydrates

Do you want to contribute to a better world whilst staying ahead of the competition? Join our transition toward functionalized bio-aromatics. Shared Research Center Biorizon, powered by TNO, VITO, ECN and Green Chemistry Campus, works with partners to develop technologies to produce aromatics from biomass. This reduces dependence on petroleum, results in less CO₂ emission and offers profitable prospects.

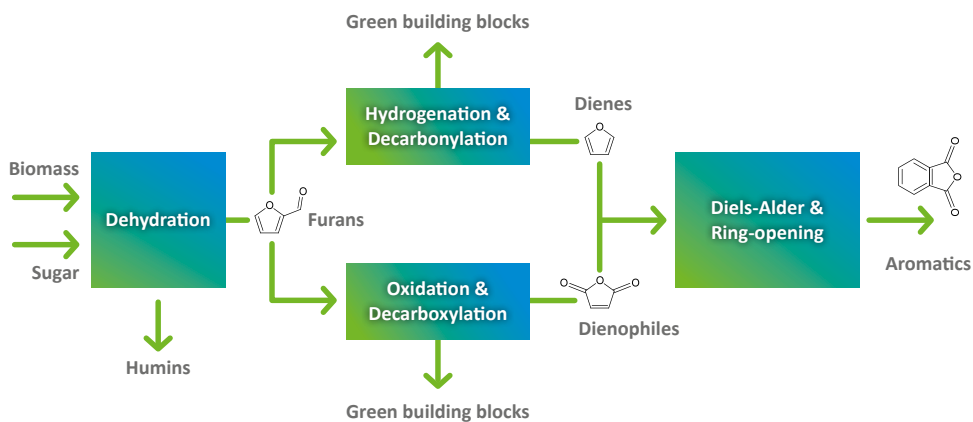
- ▶ In Horizon 2 – from carbohydrates to aromatics – Biorizon co-initiator TNO is focused on retaining biomass' functionality as much as possible to obtain improved product properties and cost-competitiveness at the same time. Our technology delivers a single product at high purity. We make your product of interest by selecting the appropriate starting materials and tuning the required Diels-Alder chemistry. We are capable of providing samples of >200 gram and scaling up to pilot at 2020. Interested? Please contact us!



Joop Groen
+31 (0)6 51 91 80 96
joop.groen@tno.nl



► From Carbohydrates to Aromatics



► Biorizon is powered by:

TNO innovation
for life

vito
vision on technology

ECN

**GREEN
CHEMISTRY
CAMPUS**

Please join us at www.biorizon.eu/community