SAF for a Sustainable Aviation

Siegfried Knecht, CEO

CAAFI Biennial General Meeting
Washington D.C., June 1 – 3, 2022
39 Members
Our Goals until 2030

**Construction and Operation of a PtL Research, Technology and Demonstration Platform in Germany**

**Industrialisation**
Operation of at least one commercial SAF facility in Germany

**Quota** for sustainable aviation fuels
2026: 2% → 2028: 5% → 2030: 10%
Blending obligation for PtL SAF introduced in 2021:
0.5 % in 2026 ► 1 % in 2028 ► 2 % in 2030 (~ 250,000 tons)
As of today no other feedstocks/pathways allowed to fulfil the mandate
Government plans to abandon biofuel ...

1st PtL SAF facility inaugurated in Oct. 2021, capacity 350 tons/a

Further production plants with capacities 10,000 – 50,000 tons PtL SAF are being prepared – some backed by investors, others envisage public funding

German government plans to provide > 5 bn € for SAF ramp-up until 2035

ILA 2022 (June 22-26) will offer first time SAF to Business Aviation

aireg study on “Use of Multiblend JET A-1 in practice” will soon be available

USG and GeG on May 27 concluded a Climate and Energy Partnership
Opportunity to revitalize the CAAFI – aireg cooperation?
Thank you!

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