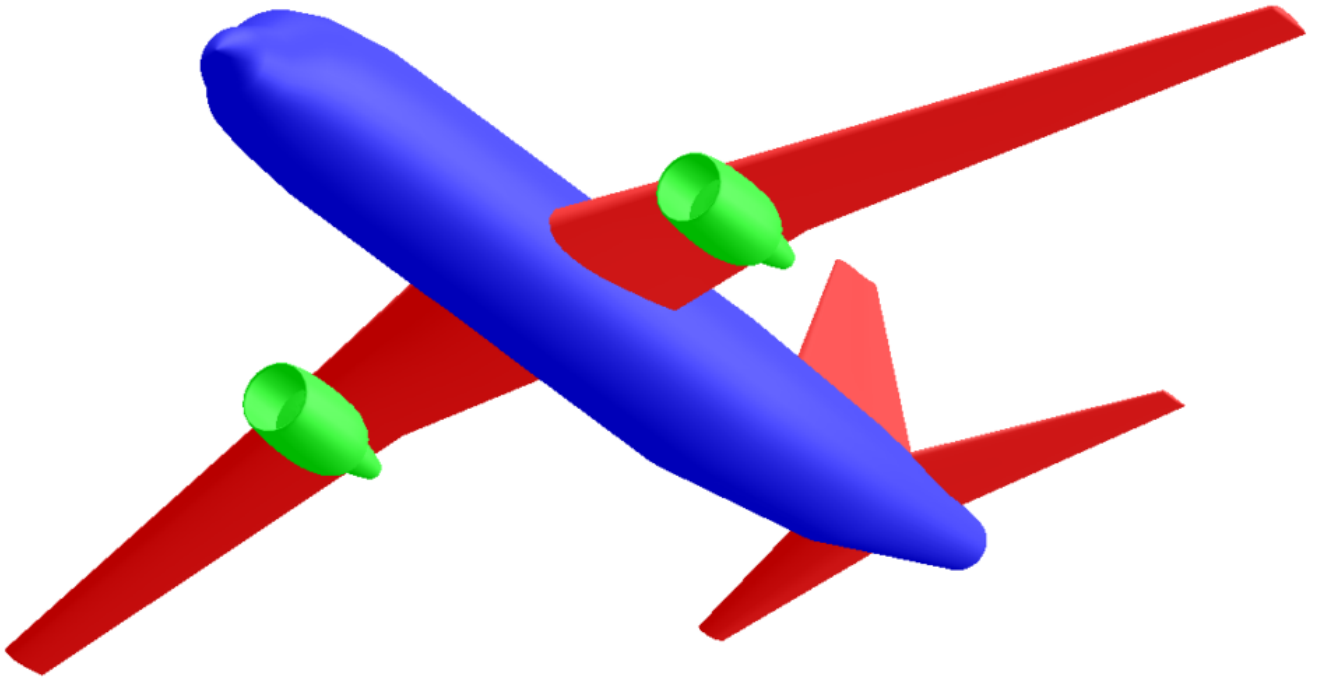


**The
PDF 3D
Aircraft Hangar
of
HAW Hamburg**



This aircraft was modelled after the Douglas DC-6B with OpenVSP Connect Passengers 90, cruise Mach number 0.41, low trapezoidal wing, conventional tail (vertical stabilizer with dorsal fin), landing gear retracted. 4 propeller engines (3 blades, propeller diameter 4.11 m, 2400 PS → 1765 kW)



This aircraft was modelled after the Airbus A320. The landing gear is retracted.



A conventional aircraft configuration based on the CRJ-200. Designed in OpenVSP-Connect. Wingspan 21.21 m, range 1700 NM, passengers 50, cruise Mach number 0.74, T-tail, winglets. 2 jet engines (GE CF34-3B1, diameter 2.69 m, length 2.6 m, 41 kN).