

# SPLEEN

SECONDARY AND LEAKAGE FLOW EFFECTS IN  
HIGH-SPEED LOW PRESSURE TURBINES



von KARMAN INSTITUTE  
FOR FLUID DYNAMICS



**SAFRAN**

AIRCRAFT ENGINES

## *SPLEEN-HSTC-DB\_Disclaimer*

This document is part of an open-access database of experimental data of the flow in a high-speed low-pressure turbine cascade.

The data have been collected at the von Karman Institute for Fluid Dynamics (Belgium) in the period 2018-2022 within the H2020 Clean Sky 2 SPLEEN project.

**This project has received Funding from the European Union's Horizon 2020 research and innovation programme under the grant agreement No 820883**

## **DISCLAIMER**

The content of this database represents the views of the authors only and their sole responsibility; it cannot be considered to reflect the views of the European Commission and/or the funding agency. The European Commission and the Agency do not accept any responsibility for use that may be made of the information it contains.