



Contract Governing:

The Usage of Geometry and Measurement Data of the One-and-1/2-Stage, Unshrouded Axial Turbine of the Laboratory for Energy Conversion (LEC) at the Swiss Federal Institute of Technology Zurich (ETHZ)

1. Scope of the cooperation

The aim is to share data of the LEC one-and-1/2-stage, unshrouded axial turbine with select group within the turbomachinery community to improve component design, improve numerical tools, and increase the understanding of flow physics involved. Experiments and gathering of data have been and will be carried out by the LEC, exclusively.

2. Confidentiality agreement

The data provided by the LEC remains the property of LEC. The data is intended to be used by the registered attendee (individual use) and must not be further distributed to a third party without the written permission of the LEC. Until the data is released publically, the data, including any analysis of the data, can only be included in a publication where the named registrant, who is the Person received the data, is an author.

3. Costs and Warranty

Data will be made available to the signing party by LEC at no charge and on an as-is basis. No warranties of any kind are given.

4. Liability

The LEC assumes no liability for any results deriving from the shared data or direct or indirect damages, except for the provisions of the applicable law.

5. Referencing

All publications related to the shared LEC turbine case data provided under this contract have to include a reference to the following ASME publication:

Behr T., Kalfas A. I., Abhari R. S., 2007, "Unsteady Flow Physics and Performance of a One-and-1/2-Stage Unshrouded Axial Turbine", ASME Journal of Turbomachinery 129(2). (GT2006-90959)

6. Applicable Law and Jurisdiction

This contract, as well as any and all matters arising from it, shall exclusively be governed by and interpreted in accordance with the laws of Switzerland, excluding its principles of conflict of laws. If a dispute arising from this contract cannot be settled amicably by the parties themselves, the courts of Zurich-City shall have exclusive jurisdiction.



By signing this contract, the undersigned agree to all terms of the above agreement in their entirety.

Institution providing data

ETH Zurich:

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Laboratory for Energy Conversion (LEC)
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Authorized Signatory:
Prof. Dr. Reza S. Abhari
Director of Laboratory for Energy Conversion

Person receiving data

Name:

Title:

Institution:

Address:

Email:

Zurich, 7th September 2020

Place, Date:

Reza S. Abhari

Signature:.....

Signature: