

# **Deliverable Summary Report: D2.1**

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Work Package: WP 2 – 'Parameters to flow models and global case studies' Deliverable name: D2.1 - Report: 'Requirements for new inputs to flow models'

Deliverable status: Completed

## **Deliverable description**

T2.1 Requirements analysis: Requirements from the wind flow modeling community will be collected and analyzed. Throughout the project, the requirements will be revisited as intermediate and final project outcomes are released to the modeling community. Expected outcome: Report on requirements for new inputs to flow models (D2.1)

## **Activities and tasks completed**

As part of deliverable D2.1 a user-survey has been conducted (Taks T2.1)

#### **Deliverables and outcomes**

A DTU Wind Energy Report has been produced. It reviews the requirements of WAsP, WAsP CFD and WRF on the topographical input data to obtain accurate results.

#### References

Bechmann, A. 2017. Data Requirements for WASP, CFD & WRF. Danmark: DTU Wind Energy. Report-I-0634