

WIND KNOWLEDGE

IS WIND POWER



WindSim User Meeting 2024

windsim

The WindSim presenters



Ingvar Aaberg
CEO



Arne R. Gravidahl
CTO & Founder



Nandha Kishore
Head of Consulting



Juho Iipponen
Meteorologist



Gullik Vetvik Killie
Head of Development



Lill Kleven
CCO



Chan Xiao
Head of Support



Mohammadreza
Mohammadpour
Meteorologist

Agenda

Topic	Who	Time (CET)
Welcome & Introduction	Ingvar	10.00
WindSim Accelerator Recent developments and fixes Introducing Pre-processing Roadmap	Gullik & Lill Tore Hustoft Ove Undheim	10.10
Knowledge corner Recommended settings Services Knowledge Base Rotor-equivalent wind speed Time series AEP	Mohammadreza Nandha & Juho Chan Arne Arne	11.10
<i>Break</i>		12.30

Agenda

Topic	Who	Time (CET)
User presentations		12.40
WindSim Energy Yield Assessment WindSim beyond wind energy Mesomicro scaling approach	Mutali Nepfumbada (Harmattan) Ingo Meirold-Mautner (Geosphere) Juho lipponen (WindSim)	
Close		App. 15.00

Welcome | WindSim

WindSim makes **wind energy competitive**



WindSim enables **optimal wind energy decisions** through **accurate and easily accessible wind flow models**

WindSim | Highlights

1. More cloud to develop accurate models faster

- **Data;** On-demand access to high-quality global terrain and land cover data from ArcGIS/ESRI, reduced information loss
- **Simplified and faster work-flow;** Reduced need to transition between desktop and browser environments



2. Flexible delivery model with WindSim consulting

- **Earlier access** to WindSim solutions and IP through WindSim consulting services
- **On-demand capacity** through expert WindSim consultants

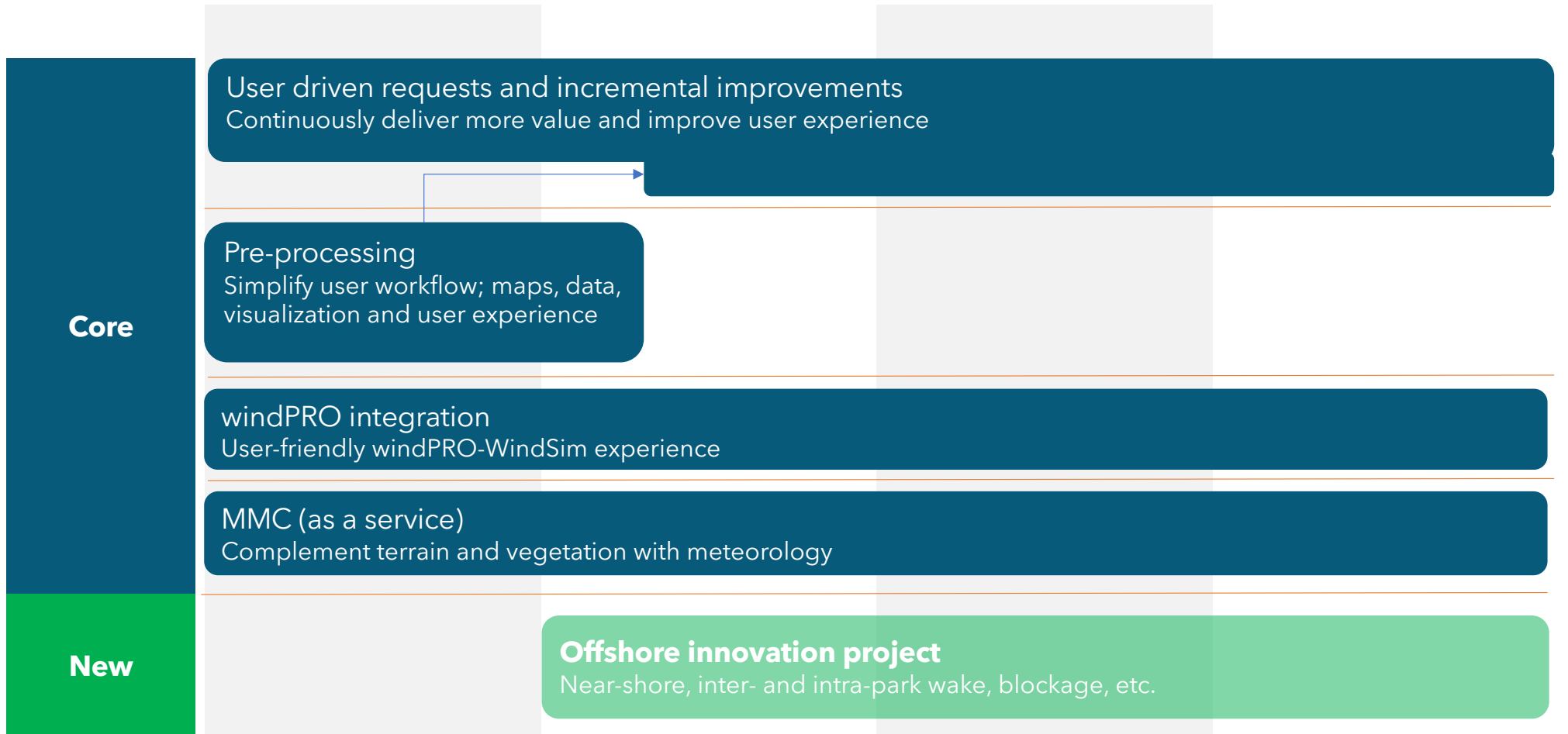


WindSim | Lowlight

- **Transitioning from the desktop to the cloud adds a lot of value, - but is not for the faint hearted**
 - The added complexity from cloud have negatively impacted service quality
 - We are sorry and are continually working to tighten up development, testing and operations



Solution Roadmap | 2024



Committed

Not-committed



Thank you!

WindSim AS
Tollbodgaten 22
3111 Tønsberg
Norway
Tel.: +47 33 38 18 00

WindSim China
No. 101 Shaoyang Beili, Chaoyang District
1000029 Beijing
China
Tel.: +86 186 1029 1570