



# AGENDA FLEXTURBINE M30 WP3 Workshop June, 6<sup>th</sup>-7<sup>th</sup> 2018

Project:	FLEXTURBINE - Flexible Fossil Power Plants for the Future Energy Market through new and advanced Turbine Technologies. H2020-LCE-17-2015
Author, Organisation:	ARTTIC
Venue:	Karlsruhe Institute of Technology (KIT)
	Institute of Thermal Turbomachinery (ITS)
	Strasse am Forum 6
	Building 30.60
	Seminar rooms I and II
	76131 Karlsruhe, Germany
Document date:	24 April 2018
Reference:	FLEXTURBINE -M30_WP3Workshop_R1.0

Project start date: 01.01.2016

Project duration: 36 months

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 653941

# 1. Invited participants

All FLEXTURBINE WP3 members are kindly invited to this workshop and expected to participate. The workshop is also open for interested non WP3 members of FLEXTURBINE.

As soon as the registration process has been closed, the FLEXTURBINE Project Office / meeting organisers will provide a list of participants to the Consortium.

# 2. Objectives of the workshop

- To present and discuss the results of the WP3 partners' work in FLEXTURBINE and their potential impact
- How to disseminate and exploit the results in the best possible way to a broader public
- To visit of KIT's test facilities is foreseen during this workshop
- To address the critical review that FLEXTURBINE has received during its meeting with the EC in Oberhausen

3. Agenda (order of the points can be changed, if necessary)

Wednesday, 6 <sup>TH</sup> June 2018			
Time	Item	Speaker(s)	
12:30-14:00	Registration and Business-Lunch	-	
14:00 -14:15	Welcome and short introduction of KIT	HJ. Bauer (KIT)	
14:15 -14:30	Scope of the Workshop	A. Wiedermann (MAN)	
Breakout sessions			
14:30 - 16:30	a) Seals	A. Wiedermann (MAN), Chair	
	b) Bearings	N.N., Chair	
16:30 - 17:00	Coffee break		
17:00 - 18:00	Plenary session – reports from the breakout session chairs and discussion	All participants	
19:00 - 22:00	Come together and Business Dinner (Restaurant Zum Kleinen Ketterer)		
	End of the day		

Thursday, 7 <sup>th</sup> June 2018			
Time	Item	Speaker(s)	
09:00 - 11:00	Shop tour (with emphasis on FLEXTURBINE test stands)	кіт	
11:00 - 12:30	Summary of the workshop: Dissemination and exploitation of results	All participants	
12:30 - 13:30	Business Lunch (place TBD)		
	End of the day- Departure		

# 4. Evening program on the 6<sup>th</sup> of June

A dinner for the participants has been organised and will take place at the restaurant "<u>Zum kleinen</u> <u>Ketterer</u>", Adlerstraße 34, 76133 Karlsruhe. The restaurant is located close both to the meeting venue (approx. 1 km) and the hotel (approx. 300 m).

# 5. Venue and Logistics

The meeting will take place at KIT premises at Karlsruhe, in the Institute of Thermal Turbomachinery (ITS), located at Campus South (Campus Süd). Meeting point will be at the following address:

Campus South Strasse am Forum 6 Building 30.60 Seminar rooms I and II 76131 Karlsruhe

The test rig to be visited is located on Campus South as well and is in walking distance to the meeting venue. For further details, please refer to the KIT Campus Plan accessible at <a href="http://www.kit.edu/campusplan/index\_en.php">http://www.kit.edu/campusplan/index\_en.php</a>

#### How to reach the meeting venue

#### Coming by plane / train

The nearest airports for long-distance visitors are Stuttgart, Frankfurt, and Karlsruhe/Baden-Baden.

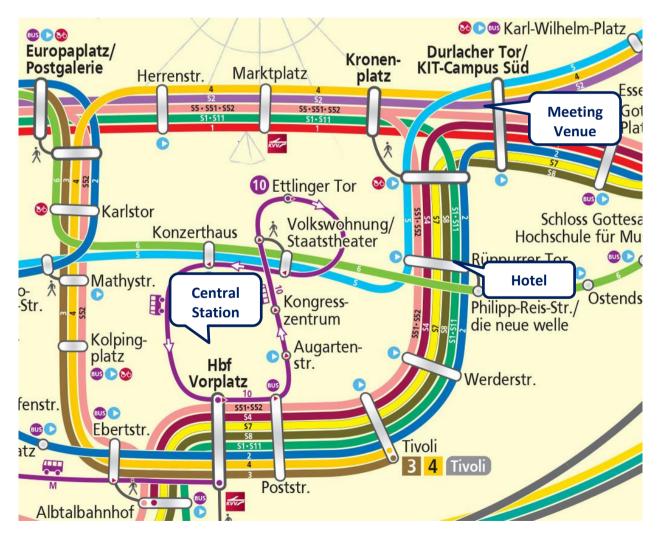
From Stuttgart: Take tram line S2 or S3 to Stuttgart Central Station (Hauptbahnhof), then change to a train to Karlsruhe (for exact times of departure, please refer to the train schedule of <u>German Rail</u>).

From Frankfurt: The long-distance train station is in close proximity of the airport. Once you get there, take a train to Karlsruhe (for exact times of departure, please refer to the train schedule of <u>German</u> <u>Rail</u>).

From Karlsruhe/Baden-Baden: The buses available at Karlsruhe/Baden-Baden Airport will take you to the train stations of Rastatt or Baden-Baden where you will find trains leaving to Karlsruhe. The Baden-Airpark-Express line will take you to Karlsruhe Central Station (Hauptbahnhof).

#### Coming by public transport

The meeting venue on Campus South is located in the city center of Karlsruhe and can easily be reached by public transport. The station located closest to the meeting venue is "**Durlacher Tor / KIT Campus Süd**" (approx. 500 m). Several lines of the suburban trains (S-Bahn) as well as tram leave from the Central Station. The ride takes 10 mins, the ticket is  $2,50 \in$  and can be purchased at vending machines at the stops or in the trams/trains directly. For further details, please refer to the public transport system of Karlsruhe, accessible at <u>https://www.kvv.de</u>



#### Coming by car

From all directions:

- Coming from motorways A61 and A8: change to motorway A5 before arriving to Karlsruhe
- Exit the motorway A5 (direction Karlsruhe/Basel) at the Karlsruhe-Durlach exit.
- Continue towards Karlsruhe (first exit).
- Follow the four-lane road (Durlacher Allee), and then turn to the right (Adenauerring).
- After a short distance you reach the main entrance on the left.

**Important**: if you are arriving by car you will need a guest pass to access the KIT Campus. Please inform the organisers if you will need such a pass.

For detailed directions to KIT, please refer to the instructions advised on the KIT website.

# 6. Accommodation

A contingent of 15 hotel rooms has been blocked for the group of participants at the hotel "<u>ACHAT Plaza Karlsruhe</u>", located at Mendelssohnplatz, 76131 Karlsruhe (<u>Link to Googlemaps</u>). The hotel is in walking distance to the meeting venue (10 mins walking, approx. 1 km). Alternatively, the hotel can be reached by public transport (one stop by tram). The tram stop located next to the hotel is "Rüppurrer Tor". For further details, please refer to the public transport system of Karlsruhe, accessible at <u>https://www.kvv.de</u>.

The negotiated rate for the hotel is 99 €, including taxes and breakfast. This offer is valid until 8<sup>th</sup> May, rooms can be cancelled until 4<sup>th</sup> June without any charges.

# 7. Registration

In order to facilitate the meeting organisation, we kindly ask you to register on the dedicated meeting registration site at <u>https://cmt.eurtd.com/events/event/view/99937/flexturbine-m30-wp3-workshop</u> or

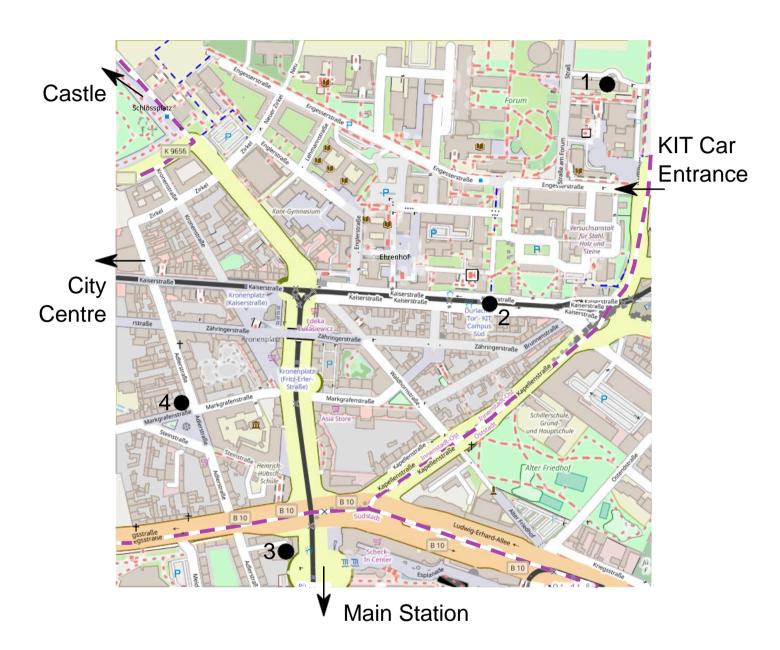
Please register here

Given the validity of the hotel offer, please register until Tuesday, 8<sup>th</sup> May 2018, 14:00 hrs the latest.

#### 8. Contact data

WP3 Leader:	MAN Diesel & Turbo Dr. Alexander Wiedermann <u>alexander.wiedermann@man.eu</u> +49 208 692-2238
Host Organisation	KIT ITS Fabian Bleier <u>fabian.bleier@kit.edu</u> +49 721 608-43630
FLEXTURBINE Project Office	ARTTIC Balazs Kern, Pauline Grelier <u>flexturbine-arttic@eurtd.com</u> +49 89 2488 30314

We are looking forward to meeting you in Karlsruhe!



# FLEXTURBINE WP3 Workshop Karlsruhe Important Locations

- 1) Institute of Thermal Turbomachinery (Building 30.60)
- 2) Tram Station "Durlacher Tor/KIT Campus Süd"
- 3) Achat Plaza (Tram Station "Rüppurer Tor")
- 4) Restaurant "Zum kleinen Ketterer" (Dinner)