



IDEALIST

# LEARNING EXPEDITION #5

## PRACTICAL INFORMATION BOOKLET

Registration to the event via [the google form](#)

 ALBATROS GIE

 SAVE THE DATE



**10<sup>th</sup> - 11<sup>th</sup>  
June 2026**

**Travel  
vouchers  
for SMEs**



**HYBRID  
MANUFACTURING  
PROCESSES**

**3D PRINTING**



Funded by  
the European Union

Contact Us! [info@idealist-project.eu](mailto:info@idealist-project.eu)



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## 1. Event schedule

### Day 1 – Networking & conferences

Wednesday the 10th of June

09:00	Opening
09:45	Strategic foresight workshop
12:15	Visit of Jules Verne Manufacturing Academy (serious game)
13:00	Networking Lunch
14:00	Technical conferences
16:30	

19:00 Official dinner at the “L.A.B.”:  
*Little Atlantic Brewery*

### Day 2 - Visits

Thursday the 11th of June


Route A	Route B
08:30 Airbus Atlantic	08:30 Loiretech
10:30	09:30 IRT Jules Verne
11:00 Loiretech	11:00 Daher Shap'In
12:00	11:15
	12:15

	<b>Airbus Atlantic</b> is a global leader, delivering competitive & innovative solutions in Aerostructures, Pilot seats and Premium passenger seats. The factory of Nantes manufactures wing center boxes, engine air intakes, radomes and also produces the ventral beams for the A350 and A330, as well as the vertical tails of the A400M.
	<b>Daher</b> is a light aircraft manufacturer, a commercial aviation part manufacturer, manufacturing services provider and logistician. <b>Shap'In</b> is a TechCenter of the company focusing on processes for thermosets and thermoplastic composites
	<b>IRT Jules Verne</b> is an R&D institute dedicated to advanced manufacturing technologies. It offers three types of support: service offerings, collaborative projects and technology transfer.
	<b>Loiretech</b> designs and manufactures toolings dedicated to producing large and complex thermoplastic and composite parts. The company also manufactures composites components for healthcare and energy applications.



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## Day 1 - Wednesday the 10th of June: Conferences & networking

09:00 – 09:45	<b>Opening</b>
<p>Welcoming words by Alysée Cibil, Coordinator of IDEALIST at CIMES</p> <p>Overview on an industrial territory by Maxime Ezéquel, European project manager at ALBATROS</p> <p>Meet at “JVMA” the <i>Jules Verne Manufacturing Academy</i> which address is 1 allée du Nautilus 44340 Bouguenais</p>	
	
09:45– 12:15	<b>Strategic Foresight Workshop</b>
<p>A forward-looking strategic process used to explore and anticipate potential future developments, trends, disruptions, and emerging issues that may impact sectors such as Mobility, Transport &amp; Automotive, Aerospace &amp; Defense and Energy-Intensive Industries.</p> <p>The workshop allows participants in groups of 8 people to:</p> <ul style="list-style-type: none"> <li>• Detect early signals of change related to their industrial sector</li> <li>• Understand and prepare for technological and market shifts</li> <li>• Identify potential risks and innovation areas</li> <li>• Support long-term planning and strategic decision-making</li> </ul> <p>Includes a coffee break</p>	
12:15 – 13:15	<b>Networking lunch</b>
<p>Grab a bite while chatting with your peers about latest trends in the European industry</p>	
13:15 – 14:00	<b>Visit of JVMA</b>
<p>Serious game to learn about manufacturing processes. Get a tablet and pair with a teammate to investigate in the workforce.</p>	
14:00 – 16:30	<b>Technical conferences about 3D printing and hybrid manufacturing processes</b>
<p>Industrial conferences about hybrid manufacturing processes or 3D printing processes including innovative results on the couple material-process. These in-depth technical conferences will last up to 20min including Q&amp;A. It will highlight R&amp;D project results or innovative solutions going beyond the state of the art.</p> <p><u>Conference 1:</u> “<i>Introduction of High Performance PETG FR- Product for 3DP</i>” by <b>Virginie DUPREZ</b>, EMEA Technology Director of <b>MCP</b></p> <p><u>Conference 2:</u> “<i>Exploring Phthalonitrile Resins: New Frontiers in High-Temperature Composite Technologies</i>” by <b>Cedric LOUBAT</b>, CEO of <b>Specific Polymers</b></p> <p><u>Conference 3:</u> “<i>From Structure to Function: The New Role of Manufacturing in Composites</i>” by <b>Samuel REQUILE</b>, Head of composite and process department of <b>Coriolis Composites</b></p> <p><i>Coffee break</i></p> <p><u>Conference 4:</u> “<i>Additive Manufacturing in drone production</i>” by <b>Hubert GLEBA</b>, Senior Sales Specialist of <b>Technology Applied</b></p> <p><u>Conference 5:</u> “<i>Scaling Zero-Defect Manufacturing: Agile Surface Inspection with AI, Robotics and Machine Vision Integration</i>” by <b>Alessandro LIANI</b>, CEO &amp; R&amp;D director of <b>Video Systems Srl</b></p> <p><u>Conference 6:</u> TBC</p>	
16:30	<b>End of business</b>



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**Participants are free.** Except ALBATROS members who will hold their General Assembly and POLYMERIS members of “Club F.A.” who will hold their General Assembly.

18:30 – 19:00	<b>Informal beer drinking at the L.A.B. (Brewery)</b>
Enjoy the sun on the docks facing the banks of Loire river while tasting a local beer (at your own expenses)	
19:00 – 21:30	<b>Official dinner at the L.A.B Address: 23 Boulevard de Chantenay, 44100 Nantes</b>

<p><i>Address: 23 Boulevard de Chantenay, 44100 Nantes</i> Meet upstairs at the mezzanine for the dinner</p>	
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## Day 2 - Thursday the 11th of June: Site Visits

Route A	Route B
<b>08:30 – 10:30 Airbus Atlantic</b>	<b>08:30 – 09:30 Loiretech</b>
<i>Address : Rue de l'aviation 44340 Bouguenais</i> Agenda: <ul style="list-style-type: none"> <li>• Presentation of the company</li> <li>• Visit of the composite workshop</li> <li>• Visit of the central wing box workshop</li> </ul>	<i>Address : 9 rue du moulin cassé 44340 Bouguenais</i> Agenda: <ul style="list-style-type: none"> <li>• Presentation of the company</li> <li>• Visit of the composites workshop</li> <li>• Visit of the 3D printing workshops (WAAM robotic cell and Mineral 3D printing cell)</li> </ul>
<b>10:30 – 11:00 Transfer to Loiretech</b>	<b>09:30 – 10:00 Transfer to IRT Jules Verne</b>
By your owns means (distance: 2,000m)	By your owns means (distance: 2,500m)
<b>11:00 – 12:00 Loiretech</b>	<b>10:00 – 11:00 IRT Jules Verne</b>
<i>Address : 9 rue du moulin cassé 44340 Bouguenais</i> Agenda: <ul style="list-style-type: none"> <li>• Presentation of the company</li> <li>• Visit of the composites workshop</li> <li>• Visit of the 3D printing workshops (WAAM robotic cell and Mineral 3D printing cell)</li> </ul>	<i>Address: 1 mail des 20 000 Lieues 44340 Bouguenais. Visitor Parking access located: 122 rue de l'Aviation in Bouguenais.</i> Agenda: <ul style="list-style-type: none"> <li>• Presentation of the Institute of Technological Research</li> <li>• Visit of the metallic 3D printing workshop</li> <li>• Visit of the robotic workshop</li> <li>• Visit of the composites workshop</li> </ul>
<b>12:00 end of the event</b>	<b>11:00 – 11:15 Transfer to Daher Shap'In</b>
	Walk (distance 550m)
	<b>11:15 – 12:15 Daher Shap'In</b>
	<i>Address: 11 rue de l'Halbrane 44340 Bouguenais</i> Agenda: <ul style="list-style-type: none"> <li>• Introduction of the company</li> <li>• Focus on infrared welding of composites</li> <li>• Visit of the R&amp;D workshop</li> </ul>
	<b>12:15: End of the event</b>

No need of safety shoes, however providing a copy of you passport will be requested ahead of the event.

## 2. Registration and Organizer

Registration must be completed via [the dedicated google form](#)

Please select your preferred route for factory visits (route A or B). Places will be allocated on a first-come, first-served basis, so your preferred choice cannot be guaranteed. You will receive a confirmation email with the route assigned to you.

The event is organized by ALBATROS gie, a partner of IDEALIST consortium. The contact person is Mr Maxime Ezéquel: [m.ezequel@gie-albatros.fr](mailto:m.ezequel@gie-albatros.fr)



ALBATROS gie is a cluster of 26 SME and mid-caps which decision-makers are looking for diversification, organic growth and development of disruptive technologies. Industrial companies are gathered round collaborative innovation on process and materials and industry 5.0. The team of ALBATROS gie scouts and builds projects of R&D for its members and then can carry out project monitoring.



**Funded by  
the European Union**

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## 3. Accommodation Options

Each participant books their own room. Some suggestions in the table below

Hotel Name	Address	Access
<b>Escale OCEANIA</b> Hotel 4 stars +33 2 40 32 14 14	<i>2 rue Pierre Latécoère, 44340 Bougenais</i>	<b>Facing airport Nantes Atlantique</b> and 500m from the industrial area (JVMA, IRT Jules Verne, etc)
<b>Campanile Nantes Centre - Saint-Jacques</b> Hotel 3 stars +33 2 72 65 65 65	<i>16 Boulevard Emile Gabory, 44200 Nantes</i>	<b>In the suburbs</b> Close to bus 38 heading to the industrial area.
<b>ibis Nantes Centre Gare Sud</b> Hotel 3 stars +33 2 40 20 21 20	<i>3 Allée Baco, 44000 Nantes</i>	<b>In the city center</b> Close to train station and bus connections heading to the industrial area
<b>La Pérouse</b> Hotel 4 stars +33 2 40 89 75 00	<i>3 Allée Dusquesne, Cours Des 50 Otages, 44000 Nantes</i>	<b>In the city center</b> 30 min by taxi from the hotel to the industrial area



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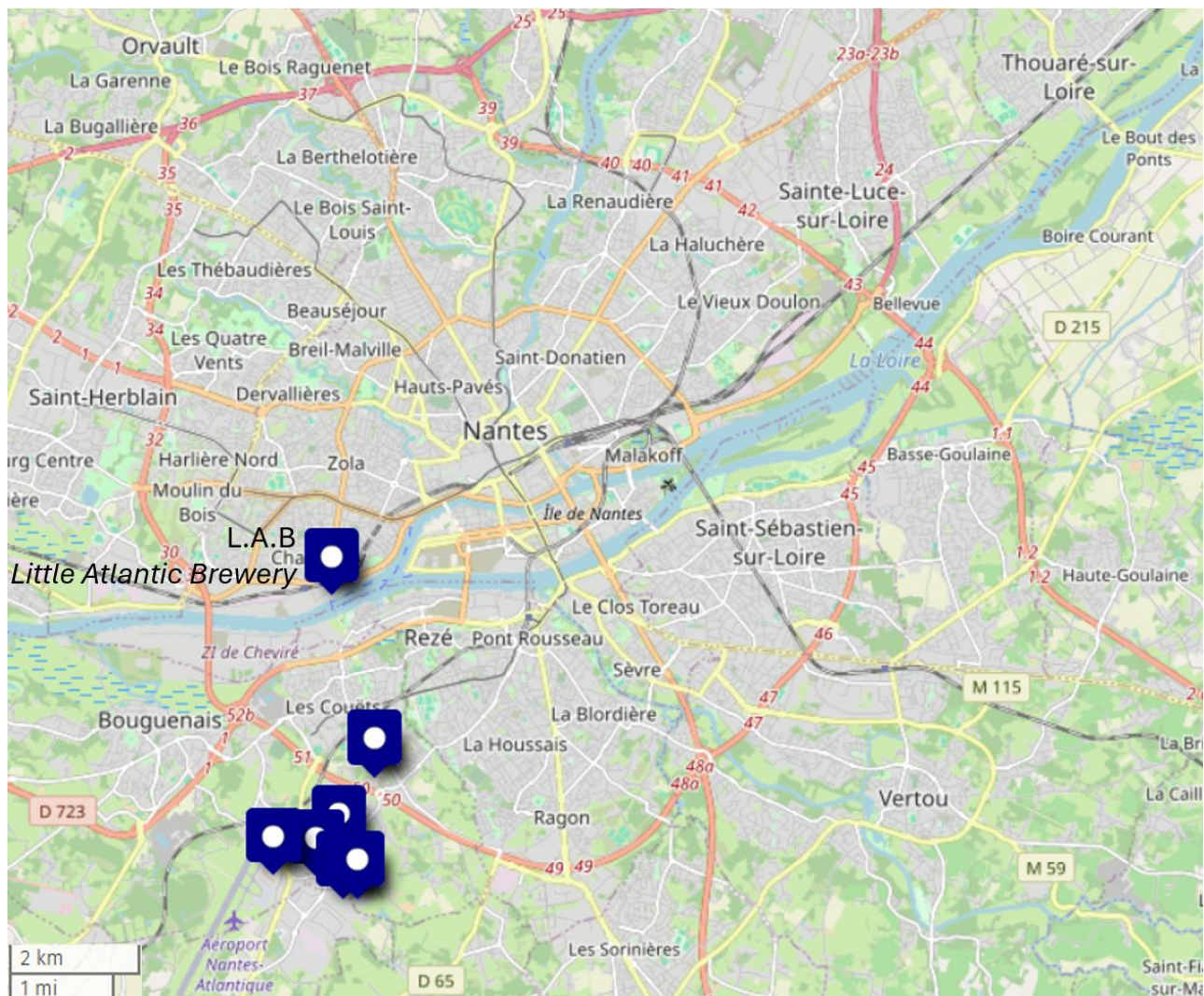
## 4. How to reach Nantes

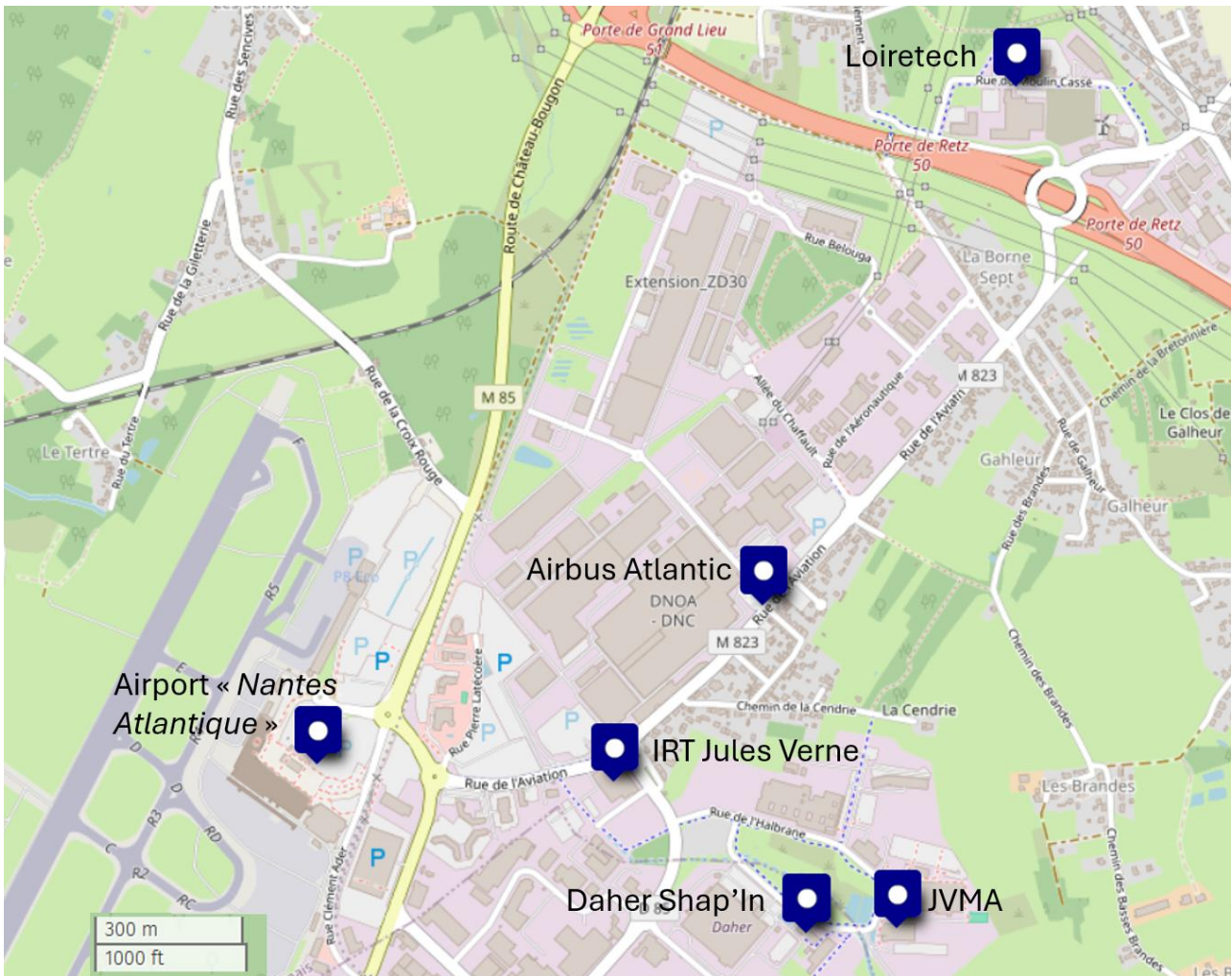
By plane → Direct flights to **Nantes Atlantique Airport**

By high speed train named “TGV” → **Nantes train station** is less than 2 hours from Paris Montparnasse train station and 3h from the train station in Roissy-Charles De Gaulle airport in Paris.

In Nantes, the train station is located in the city centre. The train station is 30 minutes away by taxi to the industrial area or 45min/60min by public transportation using bus 4 towards “Porte de Vertou” until “Greneraie” stop and then bus 38 towards “Aéroport”.

## 5. Places of the event





## 6. Transfers during the event

**By Public transportation:** The industrial area can be reached by public transportation using [the Bus 38](#) from stop “Greneraie”, towards last stop “Aéroport”,

- To reach JVMA/IRT Jules Verne/ Airbus Atlantic stop at “Airbus”
- To reach Loiretech, stop at “Les Ailes” and walk 5min

**Car Pooling:** Optimize car pooling to go to the official dinner in Little Atlantic Brewery and transfer to/from the factory visit of Loiretech by using our dedicated page on [togetzer online app](#). People who are renting cars, please register so other participants could join you during the trips which are a convenient way to network.

**Taxis:** it is suggested to book your taxi in advance and to share it with other partners as much as possible:

- Allo Taxis Nantes Atlantique : T. +33 2 40 69 22 22 - <https://www.taxis-nantes.com/> - 24/24 – 7/7
- HEP ! TAXIS : T. +33 2 40 85 40 85 <https://heptaxis.com/>
- A+ TAXI NANTAIS : T. +33 2 53 35 38 58 - <https://www.a-plus.taxi/>



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## 7. Travel vouchers to industrial SME

Participant to the LEX as “SME representatives” can benefit from support for travel expenses up to 500€ according to the country they are travelling from (contact your local cluster). The travel voucher will be distributed by a cluster of IDEALIST consortium: APPAU, CAAR, CIMES, COMET, DITECFER, Silesian Aviation Cluster, MLK (Czech Aerospace Cluster), Polymeris. Members of ALBATROS cluster are not eligible. After the event your company can invoice the cluster for “*participation to IDEALIST Learning Expedition n°5 in Nantes, France*”

## 8. Registration already confirmed

The IDEALIST Learning Expeditions facilitate networking between industrials. The following companies already confirmed their participation to LEX #5. Join the *advanced manufacturing* community



## 9. Tourism in Nantes

Welcome to Nantes, located on the banks of the Loire river, 50km from the Atlantic Coast. Nantes metropolitan area represents over 1 million inhabitants (2022). An industrial city which 19<sup>th</sup> century shipyards inspired Jules Verne, the science-fiction novelist, who grew up in Nantes.



The Loire River in Nantes



Gothic Cathedral



Passage Pommeraye

All year long, an artistic itinerary will take you throughout our city. From the Middle-Age castle of the “Dukes of Brittany” to the merchant “Passage Pommeraye”, and from the Museum of Arts to the Machines Gallery featuring a giant wooden elephant, Nantes reveals its historical, architectural and



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artistic heritage through a public collection of more than 100 artworks... Nantes both surprises and enchants visitors, when nature rubs shoulders with the urban, the result is art that excites the imagination. A painted path leads pedestrians and cyclists to lively places all throughout town. Find out more : <https://www.levoyageanantes.fr/en/>

