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AirConnect-NF Newsletter

4th edition - July 2020

Dear Sir or Madam,

today you will receive the 4th edition of the newsletter about the innovation project AirConnect-NF.

The project has been successfully completed! As announced in the special edition in May, the final event of the innovation project took place on May 19th in

the town hall of Leck in the circle of the project team and with representatives of the municipal and federal parliament level.

Today, you can find out everything about the event, the results and the conclusion of the project as well as about a publication in the magazine "Die Gemeinde" of the Baden-Württemberg Gemeindetag and read a report by GKU Standortentwicklung GmbH on the drone competence center EDXK and a short outlook. **Up-to-date: Watch the presentations of the internal project conclusion event of the speakers in seven different videos!**

You are also welcome to follow the events of the project on the homepage at www.airconnect-nf.de.

Successful internal project closing event of the innovation project AirConnect-NF



Internal closing event of the innovation project AirConnect-NF in the town hall of Leck (from left): Dirk Enewaldsen (Mayor of the municipality of Tinningstedt), Andreas Deidert (Mayor of the municipality of Leck), Hartmut Röder (GKU Standortentwicklung GmbH), Ralph Hirschberg (EurA AG, Schleswig-Holstein branch), Werner Schweizer (Mayor of the municipality of Klixbüll), copyright: Melissa Körner (EurA AG)



Project manager Ralph Hirschberg (EurA AG, Schleswig-Holstein branch), copyright: Melissa Körner (EurA AG)

"Great opportunities for Germany", said **Astrid Damerow, Member of the Bundestag**, opening the event and referring to the action plan presented on 13th May by Federal Minister of Transport Andreas Scheuer. She highlighted the importance of innovation and vision in structurally weak regions such as North Frisia. For all further details, please read the press release of EurA AG.

[To the press release](#)

Findings from the feasibility study



"For the topic 'autonomous flying', North Frisia with its islands and Halligen offers a perfect training environment, for example for health care or sea rescue." - **Dr. Matthias Hüppauff, Managing Director of the Wirtschaftsförderungsgesellschaft Nordfriesland mbH**



Can challenges in medical care in rural areas and on the Halligen be improved by drones or air taxis?

"Absolutely, but the implementation would have to be tried and tested in projects and real-world laboratories." - **Dr Niels Renzing, Project Manager HALLIGeMED, UKSH**



"The EU has established a roadmap for the traffic management of drones towards full automation by 2035." - **Christian Klit Johansen, Deputy Director of the Centre for Southern Danish University (SDU)**

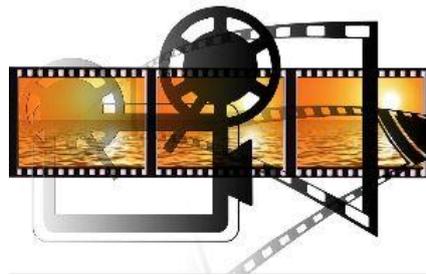


"The legal status is about as well organized. Yes. Brexite has done it." - **Dr. Steve Wright, professor at the University of West England (UWE)**

NAVIAIR

"In principle, I welcome all activities that promote drone use. However, I am a bit sceptical about the subject of test fields, because they basically tell users where they can test. At the same time, scalable solutions outside test fields must be considered." - **Jakob Jensen Prühs**, Manager for the UAM system at Naviair

Videos of the presentations of the internal closing event are now available on the project homepage!



Source: www.pixabay.com

The videos of the internal project closing event are now available on the project homepage under NEWS & EVENTS.

Get an impression of the results of the feasibility study in seven different videos based on the presentations of:

Astrid Damerow (Member of the German Bundestag) and **Ingo Böhm** (Head of the Office Südtondern), **Ralph Hirschberg** (Overall Project Management) and **Melissa Körner** (Project Management, both EurA AG - Branch Office Schleswig-Holstein), **Werner Schweizer** (Mayor of Klixbüll), **Flemming Traulsen** (EurA AG, also Branch Office Schleswig-Holstein), **Dr. Norbert Siepenkötter** (RWTH

Aachen University), **Robert Günnel** (EurA AG, Branch Office Aachen) and **Hartmut Röder** (GKU Standortentwicklung GmbH).

[To the videos](#)

Research for electric mobility in the lower airspace -
the GKU Standortentwicklung GmbH in the AirConnect-NF project



GKU Standortentwicklung GmbH deals with the complex field of revitalisation in terms of change of use, revitalisation and reanimation as well as the redesign and redevelopment of previously commercially used brownfields. The company brings to the project experience gained from conversion projects and the promotion of investments in regenerative energies for rural development.

"The coastal and border region of North Frisia rarely has favourable conditions to give the rapidly growing low-emission electric aviation further impulses and room for innovation to promote unmanned autonomous flying". The "drone economy", the development and commercial use of drones, is currently taking place at breathtaking speed right on our doorstep: in agriculture, construction and trade, police and fire brigades, logistics, health care, sea rescue, nature conservation or remote diagnosis of wind turbines.

However, the theoretical knowledge, the knowledge of the regulations, and the users' awareness of the dangers are lagging far behind the expansive use of

drones in society. The relevant regulations are little known, which opens up new sources of danger. AirConnect-NF has come to the conclusion that, as part of the plans for a civil AIRPARK at the former NATO airfield in Leck, a **competence centre for drone flight** should be established as a regional development, test, service and training base.

Read here an article of the GKU Standortentwicklung GmbH by Hartmut Röder from the AirConnect-NF project team.

[To the article](#)

[To the homepage of the GKU Standortentwicklung GmbH](#)

Flyer available soon!

A flyer containing all the important information and the results of the innovation project will soon be available in short form for download on the project homepage.

Article published in "Die Gemeinde" (BWGZ) 07/2020

An article about AirConnect-NF has been published in the 15th April 2020 issue of BWGZ 07/2020 of the magazine "Die Gemeinde" (magazine for the cities and communities, city councils, municipal councils and local councillors; organ of the Gemeindetag Baden-Württemberg) in order to make the project public throughout Germany.

Outlook

We would like to take this opportunity to thank all those involved for the good and constructive cooperation, the variety of ideas and the commitment, all of which ultimately led to the insightful results and the forward-looking conclusion.

Currently the project team is working on the final report of the feasibility study, which will also be published on the project homepage after completion.

All project participants wish you a pleasant holiday season!



Source: www.pixabay.com

