



*Fédération
Aéronautique
Internationale*



The aim of the FAI Amateur-Built Aircraft Commission (CIACA) is the promotion of design, construction and operation of amateur and home built aircraft, and the restoration of vintage aircraft.

FAI Amateur Built & Experimental Aircraft Commission (CIACA)

Agenda

of the

45th Annual Meeting

**To be held in Friedrichshafen (DE)
on Saturday, April 04, 2020 starting at 10:00h
at Aero20, Konferenz-Zentrum Ost, Room London**

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1. Introduction and welcome by the President
2. Apologies for absence, proxies, conflict of interest
3. Minutes of 44th CIACA meeting (on Website)
4. Actions pending from previous meeting
5. CIACA President Report
6. FAI General Conference Oct 2019
7. FAI World Events 2020
8. CIACA Awards 2020
9. CIACA educational and social initiatives
10. New technologies and their progress for the aviation
11. FAI CIACA: Records, Competitions and Sporting Codes
12. Update about other relevant bodies: EFLEVA ECAC EAS EASA
13. Elections of Bearers
14. Public Relations
15. Any other Business
16. CIACA Finances
17. Date and place of next meeting - End of official Agenda

Public Short Presentations:

**New Technologies and Power Sources for Sustainable Aviation Ecology
Electric, Solar, Hydrogen**



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FAI Amateur Built & Experimental Aircraft Commission (CIACA)

Afternoon Program

New Technologies & Power Sources Presentations for Sustainable Aviation Ecology Electric, Solar, Hydrogen

**To be held in Friedrichshafen (DE)
on Saturday, April 04, 2020 starting at 14:00h
at Aero20, Konferenz-Zentrum Ost, Room London**

Presentations in English (German)

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FAI Amateur Built & Experimental Aircraft Commission (CIACA)

New Technologies & Power Sources Presentations for Sustainable Aviation Ecology - Electric, Solar, Hydrogen

| Time: | Company / Aircraft & Presented by: | Topic: |
|--------------|---|--|
| 14:00 30' | Smartflyer by Rolf Stuber | The Electric-Hybrid Cruiser Long Range www.smartflyer.ch |
| | |  |
| 14:30 15' | Rolls Royce by Olaf Otto | Hybrid Electric Propulsion Technology |
| | |  |
| 14:45 15' | Equator P2 by Thomas Brødreskift | Hybrid Electric High-Performance Amphibious Aircraft |
| | |  |
| 15:00 10' | Alpha Electro by Marc B. Corpataux, Alpine Airplanes | Erfahrungen mit Alpha Electro dem elektrischen Zweisitzer Trainer |
| 15:10 15' | E-Aviation by FAI CIACA | NASA X-57 Maxwell The Volante Lilium Jet |
| | |    |
| 15:25 5' | FAI CIACA by Alfons Hubmann | nanoFlowcell, bi-ION, 48 Volt New modern energy sources.. |
| 15:30 20' | FuelCell Plane by Martin Seng | Electric Hydrogene New technology with Fuel Cell Drive! |
| | |  |
| 15:50 10' | FAI CIACA by Alfons Hubmann | Further exciting constructions Genesis I Element One |
| | |   |
| 16:00 15' | Electrifly-in Switzerland by Sandra Dubach | Fly-In for electric aircraft Grenchen |
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