

## Pilot Training

Training is a central pillar of Aquarius' operational philosophy. Structured pilot qualification pathways are provided, including type-specific training and simulator-based exercises designed to prepare crews for the operational and environmental challenges of aerial firefighting. The training programs combine theoretical instruction with scenario-driven practice to ensure that crews operate with competence, confidence, and a deep understanding of aircraft performance and limitations. This comprehensive approach enables them to work safely and efficiently in a fast-paced operational environment.

### About Aquarius Aerial Firefighting

- Aquarius was founded in 2023 as part of the Cargolux Group
- As of March 2026 it operates 8 AT-802 Fire Boss aircraft, with 2 more units expected in April
- The fleet will grow to 12 aircraft by 2027

### Trainers

The Aquarius training staff qualifications are:

- 1 Senior Examiner i.a.w. EU regulation 1178/2011, AMC1 FCL.1020; FCL.1025
- 3 AT-802 Fire Boss examiners (CRE) i.a.w. EU regulation 2019/1747
- 7 AT-802 Fire Boss instructors (CRI) i.a.w. EU regulation 2019/1747
- 5 Operational Training Pilots (OTP) aerial firefighting i.a.w. EU regulation 965/2012 ORO.FC.146(b) Commercial Specialized Operations (SPO)
- 8 instructors qualified to perform technical knowledge training

### Training portfolio

- Class Rating AT-802
- Class Rating Instructor
- Class Rating Examiner
- Extended aerial firefighting training
- Enhanced formation flying training
- Technical Knowledge Instructor training

### AT-802 Fire Boss simulator

- Encompasses a unique second station for formation flight training
- Wildfires of varying complexity can be simulated, including assets on the ground and in the air
- Tablet integration into navigation suite
- Head Up Display (HUD)
- Functional traffic display
- Glass cockpit
- Suitable to train attack tactics in a multi-ship environment


### Media & Contact

Press images and further media assets are available upon request.

 [info@aquariusaff.com](mailto:info@aquariusaff.com)

 [www.aquariusaff.com](http://www.aquariusaff.com)

 Aquarius Aerial Firefighting S.à r.l.

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 @aquarius\_aff