

## Tableau récapitulatif des entreprises participantes NL

Rencontres B2B France - Pays-Bas 2 octobre, 8h30-13h Centre de Congrès Pierre Baudis – Toulouse

Entreprises	Activités
1. Aerospace Innovation Hub@TUD	<ul> <li>The Aerospace Innovation Hub of the university TU Delft accelerates aerospace innovation by uniting industry, research, students and government in one dynamic alliance.</li> <li>Provides access to top talent, networks, mentorship and European programs as a gateway to the Dutch ecosystem.</li> <li>Existing collaborations with major players like Airbus and Collins Aerospace.</li> </ul>
Aircraft Development and Systems Engineering (Adse)  ADSE  CONSULTING AND ENGINEERING	<ul> <li>An independent Dutch engineering consultancy with nearly 30 years of experience in aerospace and defense.</li> <li>Experts on civil and military aircraft design, integration, certification, manufacturing, and (MB-)systems engineering. Strong capabilities in cabin interiors.</li> <li>Driving solutions in aircraft design, integration, certification, manufacturing, and model-based systems engineering—empowering OEMs, suppliers, start-ups, and stakeholders worldwide.</li> </ul>
3. Aerohauler  AEROHAULER	<ul> <li>A startup developing next-gen hydrogen-powered cargo aircraft using innovative blended wing body design.</li> <li>Seeking to explore strategic partnerships with French OEMs, tech providers, and EU grant collaborators in sustainable aviation.</li> <li>Offers long-range, large-payload hydrogen cargo planes with proven industry backing and real-world airline insights.</li> </ul>



4. Aeronamic	<ul> <li>A leading aerospace specialist with 35+ years of experience in turbomachinery design, manufacturing, testing, and maintenance—fully vertically integrated.</li> <li>Drives sustainable aviation innovation through its Mission Zero program and proprietary e-compressor technology for carbon-neutral systems.</li> <li>Trusted long-term partner for major global players like Honeywell, Lockheed Martin, and RTX, with strong ties to both military and commercial sectors.</li> </ul>
5. Airborne International	<ul> <li>A composites specialist with over 30 years of experience, offering both automated manufacturing systems and high-end composite part production services to enhance efficiency and sustainability.</li> <li>Drives industrial innovation through digital automation technologies like Automated Ply Placement and Kit by Light, supporting sectors from aerospace to space with qualified, scalable solutions.</li> <li>Provides end-to-end expertise in composites industrialization, from design to manufacturing, helping clients navigate prototyping, volume production, and sustainability challenges.</li> </ul>
6. Fiducial	<ul> <li>Specializes in advanced 3D positioning and visualization solutions for defense and inspection, using novel camera-based technology to create accurate digital twins of physical objects.</li> <li>Focuses on enabling high-precision inspection and quality assurance, particularly in aerospace and defense, with applications in non-destructive testing and situational awareness for UAVs.</li> <li>Engaging globally with companies in Europe and North America, supported by recent investment and participation in EU defense innovation programs.</li> </ul>



7. Hive Aerospace Collective	<ul> <li>A leading civil-military aerospace cluster based at Business Park Aviolanda and Woensdrecht Air Base, ensuring future-proof commercial and military aviation through maintenance, repair, overhaul, and upgrade (MRO&amp;U) services.</li> </ul>
Hive Aerospace Collective  We maintain the future.	Fosters deep collaboration between the Royal Netherlands Air Force, industry partners, educational institutions, and government to maintain aircraft, support global mobility and enhance national and international security.
	<ul> <li>Serves as a European hub for MRO&amp;U, providing state-of-the-art logistics, innovation (e.g., composite maintenance, 3D printing), and specialized services for both civil and military aircraft, including F-35 sustainment.</li> </ul>
8. Contour Advanced Systems	A specialist in high-spec military containers, developing, producing and maintaining fully tested solutions for land, air, and naval use.
Contour Advanced Systems	<ul> <li>Trusted partner to European MODs and OEMs, integrating and proving critical capabilities like EMC, ballistics and climate resistance.</li> </ul>
	<ul> <li>Provides proven turnkey solutions, exemplified by long-term collaborations with companies like Safran for UAV ground control stations.</li> </ul>
9. <u>Custers Hydraulica</u>	<ul> <li>A specialist in custom safety solutions for working at heights, developing and producing bespoke scaffolding, work platforms, and maintenance stagings.</li> </ul>
CUSTERS	<ul> <li>Trusted by global aerospace leaders like Airbus, Boeing, and KLM, as well as NATO air forces, for its high-quality, reliable and competitively priced products.</li> </ul>
	Flexible, fast and highly reliable, with strong track records in bespoke solutions for MRO, ground handling and paint docks.
10. Egmond Plastic	• Specialized in injection and moulding of engineered plastics to reduce weight (50%) and cost (30%).
	40 years of experience in the aerospace industry. Specialist in "metal to plastic."
EGMOND■ ∵. · · · · · · PLASTIC' ·	<ul> <li>Focus on small production runs with high variability, offering rapid, cost-efficient and flexible service by managing much of the production in-house—from mold design and manufacturing to finishing processes like CNC machining, ultrasonic welding and coating.</li> </ul>
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11. GKN Fokker Aerospace  GKN AEROSPACE	<ul> <li>A global multi-technology leader in aerospace, specializing in cutting-edge aerostructures, engine systems, and electrical wiring interconnection systems (EWIS).</li> <li>Products are integral to 90% of the world's aircraft, from commercial jets and helicopters to state-of-the-art fighters and advanced air mobility vehicles.</li> <li>Drives innovation through lightweight composites and additive manufacturing, reducing weight and cost while advancing sustainable aviation.</li> </ul>
12. GXO LOGISTICS NETHERLANDS	<ul> <li>A global pure-play logistics leader providing advanced, tech-driven supply chain solutions powered by automation, Al and data analytics to optimize efficiency and resilience.</li> <li>Delivers cost efficiency and performance for blue-chip companies through innovative commercial models, predictive analytics and end-to-end lifecycle support.</li> <li>A strong and growing partner in France with over 8,000 employees, nearly 80 sites, and major investments in automated, sustainable infrastructure.</li> </ul>
13. KMWE Aerospace	<ul> <li>A global supplier of high-quality, complex components for aerospace and high-tech industries, specializing in precision machining, sheet metal fabrication, and mechatronic assemblies.</li> <li>A certified long-term partner to major OEMs like Airbus, Safran, and GE Aerospace, with Nadcap, AS9100, and ITAR certifications across its facilities in the Netherlands and Malaysia.</li> <li>Provides advanced manufacturing capabilities including additive manufacturing (SLM, DED) and serves both defense and commercial programs.</li> </ul>
14. KVE Composites.  by DAHER  COMPOSITE OF THE PROPERTY OF TH	<ul> <li>A specialist in advanced composite structures, offering unique design and production solutions, including a proprietary induction welding process for thermoplastics.</li> <li>Enables faster, lighter, and more sustainable manufacturing, reducing costs and carbon footprint for aerostructures.</li> <li>Backed by the strong network of Daher Aerospace, with an established presence in France and a wide international customer base.</li> </ul>



15. Luchtvaart in	Transitie / Aviation in
Transition	

• A groundbreaking **Dutch initiative accelerating sustainable aviation innovation** through a €750 million program, supported by €383 million from the National Growth Fund, to achieve climate-neutral flying by 2050.



- Focuses on developing energy-efficient solutions, lighter materials, and carbon-neutral propulsion systems like hydrogen, uniting over 60 partners, including universities, SMEs, and large enterprises.
- Aims to strengthen the Dutch aerospace sector and economy while collaborating with EU institutions and French partners like ONERA, Aerospace Valley, and major industry players for joint R&D projects and funding.

## 16. Nedcam Solutions



- A specialized producer of high-precision molds and models for composite parts, utilizing both traditional methods and advanced 3D printing.
- Provides unique expertise and turnkey solutions for the aerospace industry, offering expert advisory services and implementing advanced production environments.
- A key European exporter with a strong presence in the marine industry in France and the aviation sector in Austria and Germany.

## 17. Patria Netherlands



- A specialized aerospace provider with over 40 years of expertise in manufacturing, MRO and distribution for civil and military aircraft, including components like Fuel Management Systems and Fiber Optic Gyros 911.
- Holds triple AS-certification (AS9100/AS9110/AS9120) and EASA/FAA approvals, ensuring top-tier quality and reliability for clients like Airbus. Lockheed Martin. and NATO forces 811.
- Backed by the global Patria Group, leveraging international partnerships (e.g., Airbus, Safran) and its strategic Dutch base to deliver scalable, defense-integrated solutions across Europe



18. Photonfirst Technologies  PHOTON FIRST	<ul> <li>A pioneer in fiber optic sensing solutions for harsh aerospace and defense environments, using patented chip-based interrogators and FBG sensors to measure strain, temperature, pressure and vibration with high precision and EMI immunity.</li> <li>Enables real-time structural health monitoring for military assets like helicopters and drones, enhancing combat readiness and predictive maintenance through partnerships with NLR, Airbus and Siemens.</li> <li>Trusted by global defense and aerospace leaders, including Arianegroup, Safran, and Dassault, with certifications (MIL-STD-810, DO-160G) and EU-backed photonic innovation for compact, high-performance systems.</li> </ul>
19. Proponent proponent.	<ul> <li>The world's largest independent, employee-owned aircraft parts distributor, providing over 500,000 priced parts and same-day shipping worldwide to keep fleets flying.</li> <li>Creates intelligent supply chain solutions that reduce total cost of ownership and enhance operational efficiency through services like vendor consolidation, custom kitting, and 24/7 AOG support.</li> <li>A global partner with deep local expertise, operating from 13 locations across the Americas, Europe and Asia, leveraging cultural and linguistic skills to build trusted relationships.</li> </ul>
20. Innovation Quarter  AEROSPACE DELTA	<ul> <li>The Netherlands' leading aerospace ecosystem, uniting over 300 companies and organizations to drive innovation in aviation, space, and drones, supported by a talent pool of nearly 10,000 professionals.</li> <li>A strategic European partner for collaboration, with proven experience in EU projects like Horizon and active pursuit of new partnerships with key French hubs such as Toulouse Métropole and Aerospace Valley.</li> </ul>
21. Spherical Systems	<ul> <li>A pioneer in software-defined space electronics, designing radiation-hardened microchips and power systems that are 5x smaller, 5x more reliable and 100x more configurable than traditional solutions.</li> <li>Accelerating innovation through full-stack control, with in-house semiconductor design enabling agile, cost-effective hardware tailored for spacecraft power management and propulsion 68.</li> <li>Backed by €4.8M in non-dilutive funding and key ESA contracts, with a 100% competitive bid success rate and partnerships with major players like Dawn Aerospace and Orbital Paradigm</li> </ul>



22. Stichting Aethos  AETHOS	<ul> <li>A non-profit foundation advancing circular economy solutions for aviation, developing innovative recycling methods to transform end-of-life aircraft materials into new components and support industry ESG goals.</li> <li>Expanding its international collaboration from a Dutch base, actively seeking partnerships in France to share knowledge and scale sustainable practices globally.</li> </ul>
23. Stichting Koninklijk Nederlands Lucht- en Ruimtevaartcentrum  Accelerating the future of aerospace	<ul> <li>For over 100 years, NLR has been an ambitious applied research organisation, combining multidisciplinary expertise and world-class facilities to deliver innovations across both civil and military domain.</li> <li>Unique capabilities in advanced composites, manufacturing automation, hydrogen/electric propulsion, cryogenics, and Advanced Air Mobility, complementing European partners such as ONERA.</li> <li>Longstanding collaborations with OEMs and primes (Airbus, Boeing, Safran, Thales, and Embraer) and a proven track record in major EU programmes (Clean Aviation and EDF), supporting both large industry and start-ups.</li> </ul>
24. Stichting SAM XL (Smart Advanced Manufacturing XL)  SAM XL Engineering the future	<ul> <li>SAM XL develops advanced software and hardware to enhance the intelligence, connectivity and flexibility of industrial robots for complex large-structure manufacturing.</li> <li>Equipped with a full-scale automation lab to demonstrate and validate robot technology while offering hands-on training to industry staff, students and researchers.</li> <li>Collaborates with Airbus and other industry partners on R&amp;D projects, including automated assembly of thermoplastic composites.</li> </ul>



25. <u>Stichting Thermoplastic Composites</u> <u>Research Center</u>	TPRC is a research center specializing in processing, assembly (welding), and performance of thermoplastic composites.
THERMOPLASTIC COMPOSITES RESEARCH CENTER	<ul> <li>Established in close partnership with the University of Twente and a strong industrial consortium, TPRC conducts pre-competitive, low TRL research that provides best practices and accurate modeling tools.</li> <li>TPRC collaborates internationally with major aerospace players such as Daher, Safran, Sogeclair, and Coriolis, while actively engaging in global trade shows (JEC) and conferences (SAMPE, ITHEC, ICCM).</li> </ul>
26. Technische Universiteit Delft  TUDelft	<ul> <li>One of the largest aerospace faculties worldwide, with cutting-edge expertise in aircraft design, aerodynamics, structures, wind energy, space engineering, flight performance and sustainable propulsion systems.</li> <li>Active in EU Horizon and Clean Aviation, with strong partnerships with Airbus, Safran, Dassault, ONERA and ISAE-Supaero, while delivering top MSc and PhD talent for joint R&amp;D and industrial projects.</li> </ul>
27. Unified International  UNIFIED INTERNATIONAL	<ul> <li>Unified International is a boutique consultancy specializing in aviation and defense. Their expertise spans business and technology development, procurement and project/program management, providing comprehensive support across these sectors.</li> <li>They currently deliver consultancy services in Urban Air Mobility, Sustainable Aviationb and Defense (Army, Navy, and Air Force).</li> </ul>
28. VDL Groep  VDL ETG	<ul> <li>VDL ETG specializes in designing, developing and manufacturing of complex high-tech (sub)systems and innovative products and machines.</li> <li>After substantial investment in its defense activities, VDL is producing 'ready for assembly parts' including heat treatment, surface treatment, CMM measuring and Q-control.</li> <li>As a high-end contract manufacturer, VDL is capable of supporting the entire process from design, to engineering and after-sales support.</li> </ul>