

Jan C.D. Thiermann



Curriculum Vitae

PERSONALIA:

Last name:	Thiermann
First name:	<u>Jan</u> Cornelis Desiré
Date of birth:	18th of July 1953
Nationality:	Dutch
Civil status:	Married to Ilona
Children:	Daughter, Stephanie Son, Niels J.S.
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PROFILE:

“With leadership as a 2nd nature I preferably like to work with a professional team, but solo-work as trouble-shooter is also within my experience. In both circumstances I can enjoy successes for my crew or our customers. I am a generalist with a strongly developed analytical capability. By sharp observation and listening I can and will suggest, initiate or develop practical and feasible solutions for existing or arising problems and situations. People know me as no-nonsense and resolute but also as a pleasant human being”.

EXPERIENCE:

2015 – PRESENT

THIERMANN.NL

ALMERE (NL)

MANAGING DIRECTOR

- Project Management & Consultancy;

Special projects/Research & Development/Assessments:

- Innovation Fund Denmark/Expert assessment: AirCiF (Airport City Futures), 8/2016 – 9/2016;
- Innovation Fund Denmark/Expert assesment: WITURBISA 2 – Wind Turbine Bird Strike Avoidance (2), 8/2016 – 9/2016;
- Eurostars/Expert assessment UNIMARINA-GDS Marinas, Universal standard for Nautical on-line (boating) products and services, 4/2016;
- Program Management for Container Exchange Route (Maasvlakte 2, Port of Rotterdam) on behalf of Deep Sea Container Terminals ECT/Euromax, APMT-R, APMT-II and RWG, 11/2015 – 9/2016;
- Innovation Fund Denmark/Expert assessment: WITURBISA - Wind Turbine Bird Strike Avoidance, 8/2015 – 9/2015.

2005-PRESENT

INCONTROL SIMULATION SOLUTIONS

UTRECHT (NL)

PROGRAM MANAGER

- Program & Project Management;
- Simulation project development;
- Simulation software development;
- Human Resource Management.

Special projects/Research & Development:

- Program Manager AVG/GDPR conversion for Bochane Groep automotive (Renault), 4/2018 –6/2018 (approx.);
- Program Manager AVG/GDPR conversion for Schakel Autogroep automotive (Ford), 3/2018 – 5/2018 (approx.);
- Program Manager AVG/GDPR conversion for Autohaag Zeeuw (Kia/Renault/Dacia), Autohaag Zeeuw/Van Bunningen (Ford), Zeeuw en Zeeuw (Nissan) automotive , 10/2017 – 3/2018 (approx.);
- Program Manager CROWN, ITEA3 project with Philips Lighting, KPN e.o., 10/2017 – 2/2018;
- Program Manager CO2 Management Program INCONTROL Simulation Solutions, 8/2016-onwards;
- Program Manager Energy Resources Impact Simulation, 8/2014-5/2015;
- Program Manager Veiligheids Innovatie Competitie 2014, joint Project with E-Semble, 5/2014-8/2014;
- Program Manager Mephistofel, joint Project with Fraunhofer (EU-Horizon 2014-2015), 2/2014-6/2014;
- Program Manager Haarrijnse Strand, joint Project with Municipality of Utrecht, 2/2014 - 5/2014;
- Program Manager SportEvac Pro for Menomonee Falls High School, Waukesha County, Wisconsin, USA, 12/2013 - 3/2014;
- Program Manager for TCO Simulator Cars (Private Vehicles) for Dutch Ministries. Project goal: Fiscal support for 'Autobrief 2016', 12/2013 –5/2015;

- Program Manager for TCO (Total Cost of Ownership) Simulator for SZEB (Stichting Zero Emissie Busvervoer): Phase 3 Completion (buses): 9/2013 - 12/2013;
- Initiator & Program Leader for the Hague Security Delta, Crowds-2-Control.Sim project with E-Semble & University of Utrecht, 8/2013 - 12/2013;
- Program Manager for CEL (Construction Engineering Library) development program by INCONTROL Germany and INCONTROL The Netherlands, 4/2013-8/2013;
- Initiator & Program Leader EUROSTARS/EOSS Project with Fraunhofer (GER), Philips Lighting (NL), PSV/Philips Stadium (NL) and Lynceus (GER), 11/2012-7/2013;
- Program Manager for TCO (Total Cost of Ownership) Simulator for SZEB Phase 1(cars): 6/2012 - 12/2012, Phase 2 (buses): 4/2013 - 8/2013;
- Program Manager for RACE (Rapid Intelligent Planning, Alert and Guidance System for Safe Crowd Evacuation) EU 7th Framework program, 10/2011 – 5/2012;
- Program Manager for SBIR phase 2 program, 10/2011 - Q2 2013;
- Program Manager for ZETOV (Zero Emission Transitie Openbaar Vervoer), 11/2011 – 12/2013;
- Project Manager Alpe d'HuZes 2011 (Capacity Study Alpe d'Huez).

2004-2005

HITT NV

APELDOORN (NL)

MANAGER BUSINESS DEVELOPMENT

- Business development within Port of Amsterdam, Amsterdam Airport Schiphol and Air Traffic Control The Netherlands;
- Analysis of new HITT products prior to market launch;
- European representative for Canadian subsidiary company, Klein Systems Group Ltd.;
- Assist system and software developers in terms of practical use of HITT products;
- Head of Sales Support Organization (June 2005 – onwards);
- Member of the HITT Management board (June 2005 – onwards);
- Member of HITT's Products Group and responsible for market orientation and feasibility (June 2005 – onwards).

Special projects/Research & Development:

- Business developer for ship traffic related website: www.aislive.com since May 2004;
- Business developer for ISIS project (confidential).

2000-2004

AMSTERDAM PORT AUTHORITY

AMSTERDAM (NL)

HARBOURMASTER

- Head of Nautical Department (163 employees) and responsible for the safe and on schedule handling of the shiptraffic on the Amsterdam North Sea Canal and IJmuiden approaches (North Sea). This function also includes final responsibility for department budget (€ 4.500.000);
- Member of the management board of the Amsterdam Port Authority;
- Responsible safety-authority during special events (e.g. SAIL 2000);
- Member of the SAIL 2000 & 2005 organizing committee.

Special projects/Research & Development:

- Initiator & developer of the STAA program, an advanced scheduling & simulator (shiptraffic) model in order to improve the capacity of the sea entrance of Amsterdam;
- Responsible local area manager for the free market introduction of pilot services at Amsterdam as ordered by the Dutch Government;
- Responsible manager for the development of the Harbour Management System, as part of the IT-gateway to Amsterdam Port (project budget € 9.500.000).

1990-2000

SCHIPHOL GROUP

SCHIPHOL AIRPORT (NL)

DUTY HARBOURMASTER, MANAGER STRATEGIC DEVELOPMENT

- Duty Harbourmaster (1990-1992), responsible authority for the safety on the airport, (including Terminal and Landside areas) and handling of aircraft incidents and accidents;
- Secretary (1992-1993), assistant to the Harbourmaster;
- Strategy adviser (1993-1995), specialised in runway use within the noise zone of Schiphol Airport;
- Manager Landing & Take-off Services (1995-1999), responsible for the operational readiness of runways, taxiways and final editor for the yearly edition of the “operational use of Schiphol Airport within the noise zone” (budget responsibility fl. 18.000.000). Final responsibility for special operations (e.g. visits of foreign politicians);
- Manager Development (1999-2000), responsible for the operational readiness of runways, taxiways, platforms, platform equipment, engine test stand and responsible manager for the development of projects concerning the improvement of Schiphol’s aircraft (flying) handling capacity (budget responsibility fl. 32.000.000).
Final editor for the yearly edition of the “operational use of Schiphol Airport within the noise zone”.
Final responsibility for special operations (e.g. visits of foreign politicians);
- Member of Airside Capacity Management Team (1995-2000);
- Member of the Steering group Operational Capacity Schiphol, SOCS (1992-2000);
- Airport consultant and authority (1995-2000) for all Airside, Terminal and Landside overlapping projects (e.g. parking facilities near airside, Terminal facilities on airside, building structures on Landside);
- Member of the Birdstrike Committee of The Netherlands and Chairman of the Birdstrike Committee Schiphol (1990-2000).

Special projects/Research & Development:

- Turbulence (wake/vortex) on finals rwy 27, as generated by engine test structure (initiator & project manager);
- Project manager for the development of the calculation model (to predict the use of the noise zone);
- Project manager for the demolition (partly) of the engine test structure;
- Crosswind operations on wet runways as part of capacity improving measures (initiator & project manager);
- Early (prior to international EC and ICAO approval) banning of chapter 2 aircraft operations at Schiphol Airport as part of capacity improving measures (project manager);
- Millennium project on airside (as leading authority) including close co-operation with Terminal, Technical Department, ATC, CAA and ICAO;
- Appointed slot coordinator during special events (e.g. champion league finals and subsequent additional charter-traffic).

1978-1990	ROYAL NETHERLANDS NAVY	VALKENBURG/DEN HELDER (NL)
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LIEUTENANT (JR. & SR. GRADE), LIEUTENANT COMMANDER

- Navigator, Breguet Atlantic SP-13A & P3C Orion (maritime patrol aircraft);
- Tactical Coördinator, Breguet Atlantic SP-13A & P3C Orion;
- Aircraft Commander, Breguet Atlantic SP-13A & P3C Orion.

Details/Specialization:

- 3200 flying hours, world-wide;
- Anti Submarine Warfare;
- Surface Surveillance;
- Search & Rescue.

1975-1978	ROYAL NETHERLANDS NAVY	DEN HELDER (NL)
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SUBLIEUTENANT

- Military Service (1975-1976);
- Watch officer Mine-sweeping vessels.

Details/Specialization:

- Navigation officer;
- Mine-warfare officer;
- Gunnery officer.

1973-1975	SHELL TANKERS BV	ROTTERDAM (NL)
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APPRENTICE OFFICER, 4TH. OFFICER, 3RD. OFFICER

- Watch officer oil tankers.

Details/Specialization:

- Navigation officer;
- Loading/offloading crude oil tankers.

EDUCATION PROFILE:

My education profile in its initial phase may be defined as operational (Nautical Academy and Royal Navy Academy levels, 1970-1990), followed by a more theoretical phase (College, University & Upper Management levels, 1990-2000). During the most recent phase of my career (2000-2015) my education/experience is mainly technically oriented and focused on implementing IT applications based on Simulation Techniques (Logistics, Distribution, Crowd Management, Evacuation Management, Transport, TCO -Total Cost of Ownership- Electrical, Hybrid and Hydrogen propelled vehicles). Energy simulations (2015) are still in the experimental phase.

2000 Managing Marine Emergencies, Smit Tak, Rotterdam;

1995-1997	Business administration, IBO Inst., Zeist;
1990-2000	Advanced Operations, Pease Pottage (UK); European Integration Course (Clingendael Institute); Computer courses; Project Management course; Financial Management course;
1990-1991	Law, propaedeutics (University of Leiden);
1987	P3C Orion conversion;
1986	Tactical Coördinator course;
1985	Officer advanced training/course (1 year);
1983	Computer, technical course;
1979	SP13A Breguet Atlantic conversion;
1978	Navigators training;
1974	3 rd Officer License; Radar Observer License;
1970-1973	Ship's officer License.

LANGUAGES:

Dutch:	Native;
English:	Fluent;
German:	Average.

HOBBIES:

Sailing;
Photography;
Information Technology;
Astronomy;
Meteorology.

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