

## Curriculum Vitae



My name is Bengt Olov Nas

Born 15 August 1945, Falun Sweden

### Education

1963-1966, Civil engineering from Technical Senior High School in Orebro  
1974-1978, Masters of Science in Aeronautics from The Royal Institute of Technology in Stockholm, Sweden

### Current activity

2014 - **NAS Aviation Consulting & Enterprise AB (NACE AB)**  
2008 - 2013 NAS Aviation Consulting & Environment (NACE)  
Owner and President of a Swedish registered company.  
Clients since 2008: Scandinavian Airlines System (SAS), Boeing, Saab, *Super 98*, IATA and Thompson Aerospace Inc.  
Currently engaged by IATA in the ICAO/CAEP standard setting regarding aircraft CO<sub>2</sub> emissions.

### Employment & Contracts

2015 - Senior representative for Thompson Aerospace Inc  
2008 - International Air Transport Association (IATA)  
2009 - 2011 **Super 98** Vice-President Sales and Marketing Europe & Africa  
2004 - 2007 Director Aircraft Evaluation & Environment, SAS Group Fleet Development  
1990 - 2004 Director Aircraft and Engine Analysis, SAS Fleet Development  
1983 - 1990 Manager Aircraft and Engine Analysis, SAS Central Engineering  
1978 - 1983 Performance Engineer, SAS Operations Division  
1967 - 1978 Civil Engineer, HSB Stockholm (1974-1978 part time due to studies)

### Responsibilities during my SAS carrier

Point of contact to the aircraft and engine manufacturers regarding new aircraft and engine development.

Monitor the new aircraft and engine market development.

Considering the strategic planning of, network, products, regulations, required return on investment, residual value and environmental requirements, evaluate and recommend the aircraft types and engines that meet the operator's needs.

Monitor the development of environmental regulations and standards.

## Curriculum Vitae

Monitor SAS Group fleets development regarding environmental performance.  
Assist SAS Group operators with environmental recommendations.  
Develop and communicate the airline requirements to the manufacturing industry.

Project involvement during 35 years in the aviation industry  
Development of computerized performance documentation,  
Development of aircraft performance monitoring  
Evaluation of a wide range of aircraft and engine types for the selection of replacement aircraft and fleet development of SAS and SAS Group fleets.  
Specification and procurement of MD-80, 767, F50, 737NG, Saab 2000, Dash 8-Q400, A321, A319, A340 and A330.  
Participation in Airline Advisory Boards at Airbus, Boeing, ATR, Bombardier, MacDonnell Douglas, Fokker, Saab, Sukhoi, Pratt & Whitney and CFMI  
Participation in various activities in development of environmental regulations and standards.

### International representation

SAS representative to IATA Environmental Committee (ENCOM)  
SAS representative to AEA Environmental Working Group  
SAS representative to The Nordic Environmental Working Group  
ICAO CAEP Working Group's on behalf of IATA  
Appointed by IATA as an Independent Expert to the ICAO/CAEP Long Term Technology Goals assessment on Fuel Efficiency

### Military service

1966-1967 Swedish Airforce, Navigator

### Free time interests

Family, Golf, equestrian, skiing, photography, fishing, sailing