

# Navtech aircraft performance



Navtech offers you leading edge Aircraft Performance Systems, with flight safety and customization in focus. Our products allow operators to not only comply with regulatory requirements but also to maximize payload through optimized calculations.

## Performance Calculations

We provide leading edge and customized take-off, landing and mass & balance performance solutions for desktop PCs, laptops/tablets, mobile phones, pocket PCs, EFB screens or ACARS. Our performance software, **ToDc**, is primarily based on the certified manufacturer performance data (SCAP). The **ToDc** system offers unparalleled flexibility and functionality where various platform options are available which enable an easy and affordable transition from one set up to another. We support everything from a paper-based product to full e-solution.

## World Wide Airport Obstacle Database

Navtech's EU OPS and FAA compliant database is based on AIP publications. Full Notam surveillance service is included. Additional airports can be added at any time via our Internet download portal.

## Engine Failure and Climb Out Procedures

Your company regulations, aircraft types and minimum requirements will be used for the calculation of safe and optimized procedures, also covering engine failure during a SID climb. Procedure presentation available on performance table or SID chart (subject to aerochart subscription).

## Drift-Down and Decompression

We provide customised layouts and procedures based on company policies or aircraft specifications.

## Short Lead Times, Personal Assistance

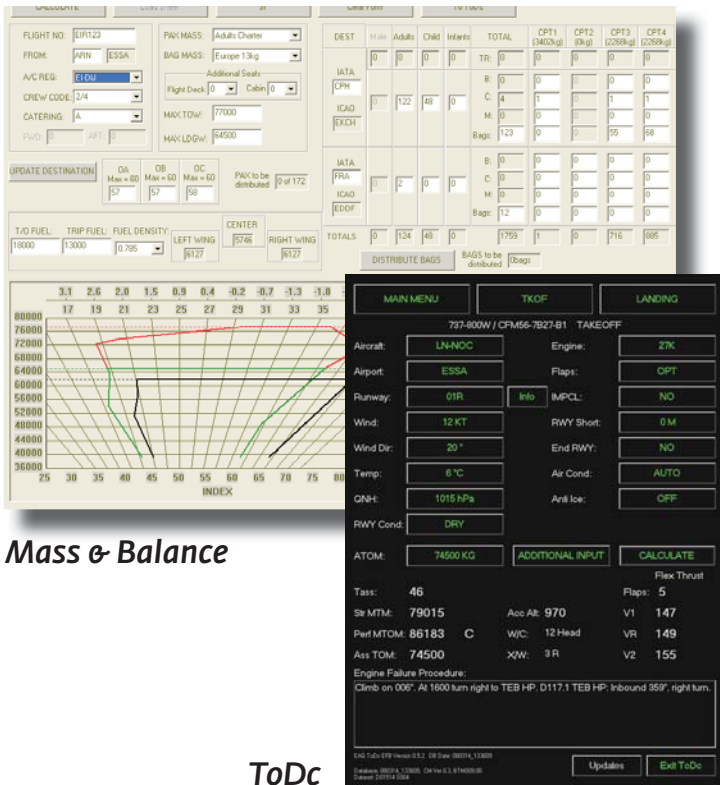
We aim to provide you with revised versions of our products within the shortest time possible from the moment we receive your request. The APS staff have vast experience from performance engineering or airline operations. This together with an extensive in-house on-the-job training guarantees a high level of efficiency and expert knowledge.

## High Quality

Our products are produced and maintained by experienced personnel.

All production processes conform to the ISO 9001:2000 standard; quality assurance processes are fully implemented in every step of the production. All flight safety data is thoroughly surveyed, evaluated and cross-checked before it is released operationally.

# Take-off and landing runway data calculation at your fingertips.



**Mass & Balance**

**ToDc**

**Navtech** - formerly the Navtech and EAG group of companies - creates and supports products that provide our customers with a decisive competitive edge.

Our solutions are currently in use at over 350 airlines around the world, and directly support millions of flights each year.

Navtech has offices in Canada, Sweden and the United Kingdom and is supported by an international sales force positioned throughout the world.

**Contact Navtech:**

sales@navtechinc.com

Americas +1 519 747 1170  
 Asia Pacific +66 6584 7382  
 Europe, Africa, Middle East  
 +46 8 797 5138

www.navtechinc.com

## Other Navtech Products



### Flight Planning Solutions

Navtech's flight planning suite offers solutions to meet a wide range of operational styles and philosophies, and includes many cost-saving features such as least time, least fuel, and least cost optimization options. Navtech Flight Plan complies with regulatory requirements including FAA and JAROPS, and is supported 24/7 by a team of dedicated aviation professionals.



### Crew Planning Solutions

Navtech's suite of web-based, user-friendly crew management software offers win-win solutions for both airline management and crew members.



### Charting Solutions

Navtech's charting products support customers from all sectors of aviation. Offered in paper and electronically, our charting products provide accurate, up-to-date en-route and aerodrome charts in a variety of formats to suit any situation.



### Electronic Flight Bag Solutions

Many of Navtech's products can be configured as part of an electronic flight bag solution, including dispatch, take-off data calculation, weight & balance, and charting products.



### Navigation Data Solutions

Navdata Services offers a wide variety of database management, maintenance and support services for digital navigation.

**Navtech...inspired by aviation**

