

User Guide

Forgot password

Reset Password

Username:

Enter username

New Password:

Confirm Password:

SAVE

CANCEL

SEG Runway Project

Runway Redeclaration

admin

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Log In

Enter the login credentials to access the system.

Link to reset password.

Forgot_password

- Menu bar
- File : Export details, Logout
 - Go : Navigate to other interfaces (Airport Manager and User Manager)
 - Tools : Reset system or view, switch between visualization tabs, view calculation breakdown and notification history
 - Info : System information such as project definition, user guide and copyright information
 - View : Switch color theme (color blind), interact with visualization (rotate or zoom)

To toggle between light and dark mode

File Go Tools Info View

Runway Redeclaration

Logged in as admin LOGOUT

AIRPORT

Select an Airport

RUNWAY

Select Physical Runway

OBSTACLE

Select an Obstacle

Obstacle height (m): -

Obstacle width (m): -

Distance From Threshold (m): 0

L/R from Centre Line: L R

Distance from Centre Line (m): 0

Perform Recalculation

Reset ResetView

Top-down View Side-on View Simultaneous View

90.0°

LDA

TODA

ASDA

TORA

Clear and Graded Area

Threshold

Stopway

Clearway

Obstacle

Displaced Threshold

75m

30m

0 500 1000 1500 m

Horizontal Scale

Calculation

L Original Revised

No content in table

R Original Revised

No content in table

OTHER DETAILS

Resa (m) = 0

Strip End (m) = 0

Blast Protection (m) = 0

Calculation Breakdown

Notification History

2023-04-30 08:42:01 Status: View Reset

2023-04-30 08:42:09 Status: RESA Value Changed to 240.0

2023-04-30 08:42:09 Status: Strip End Value Changed to 60.0

2023-04-30 08:42:09 Status: Blast Protection Value Changed to 300.0

2023-04-30 08:42:09 Status: Calculation performed

To switch between visualizations

Info buttons

Calculation results

To reset calculator or reset views after panning or zooming

Notification history to check actions performed

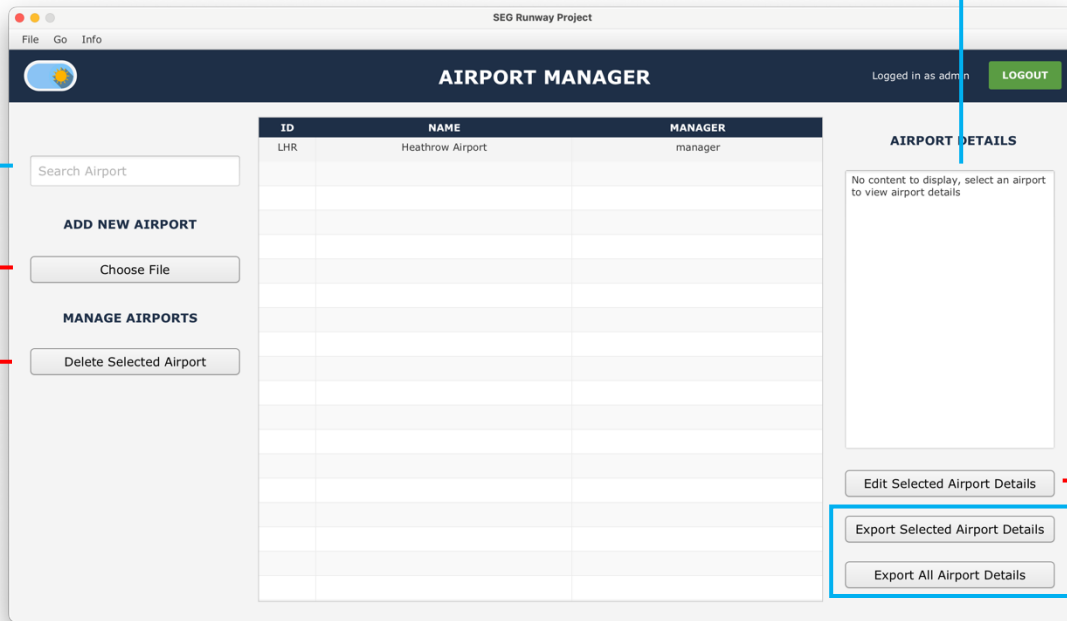
Notification History	
2023-04-30 08:42:01	Status: View Reset
2023-04-30 08:42:09	Status: RESA Value Changed to 240.0
2023-04-30 08:42:09	Status: Strip End Value Changed to 60.0
2023-04-30 08:42:09	Status: Blast Protection Value Changed to 300.0
2023-04-30 08:42:09	Status: Calculation performed

Select an airport in the table to view its details



Import new airport through XML files

Select an airport in the table to delete

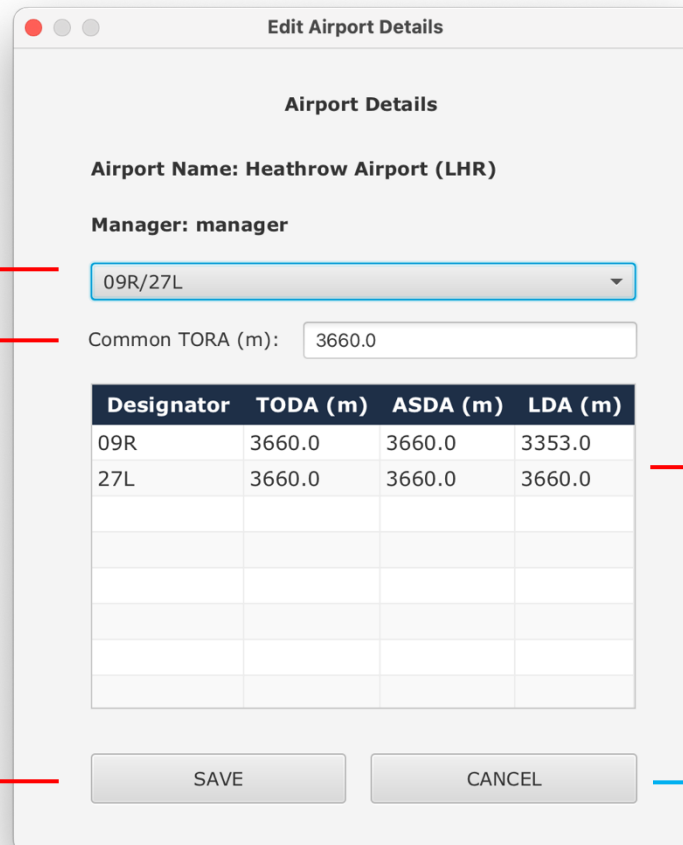


Select an airport in the table to edit details

Export airport details as TXT or XML files

Select a runway to edit

Click on the field to edit



Double click on the cell to edit parameter values

Save the changes and
update new details

Cancel and discard all changes

Frequently asked questions

Q: Why am I not able to access the airport manager or user manager ?

A: We have implemented access control so that some users have limited access to functionalities like airport manager and user manager. If you do not have access to those two features, it is most likely that you are logged in as normal user who only has access to the calculator.