

# NOTAM/SNOWTAM Proposal Tool (NPT)

Überblick über die SNOWTAM Funktion des NPT





## Überblick über das NPT

### NOTAM/SNOWTAM Proposal Tool (NPT)

- Aufgabe von NOTAM und SNOWTAM (neues Format)
- in der Testphase mit dem Flughafen Wien

### Das Tool ermöglicht

- einfache Eingabe in ein *digitales Formular*
- *direkte Übermittlung* der Daten über eine *sichere Schnittstelle*
- *Rückmeldung* über die Ausgabe oder die Abweisung des Antrags
- Verarbeitung von NOTAM, ab Sommer 2021 SNOWTAM



# Das Dashboard – die NOTAM/SNOWTAM Übersicht

Autorefresh

**austro CONTROL**

Dashboard NOTAM Proposal SNOWTAM Proposal Settings Registration Management Logout

Autorefresh

Personal  Location

- Valid NOTAM / SNOWTAM
- NOTAM / SNOWTAM Proposals
- Expired NOTAM / SNOWTAM

**Drei Bereiche**

International NOTAM Office Austria  
+43 5 1703 2051 | [nof@austrocontrol.at](mailto:nof@austrocontrol.at)

Imprint | Data protection regulation | © Austro Control (2.0.3-fat)

## Valid NOTAM / SNOWTAM

Personal  Location

**SNOWTAM LOWW0087** ❄️

Valid from: **14-01-2021 09:30** To: **14-01-2021 17:30 UTC**

**Time: 01140930 RWY:11**

Cond.descr.: DRY SNOW ON TOP OF ICE/SLUSH/WET

Depth: 03/03/NR

RWYCC: 0/5/5

Coverage: 100/75/100

**Time: 01140930 RWY:16**

Cond.descr.: DRY/DRY/DRY

Depth: NR/NR/NR

RWYCC: 6/6/6

Coverage: NR/NR/NR

RWY11 CHEMICALLY TREATED.

[Replace](#)

**NOTAM NA0002/21**

Valid from: **13-01-2021 15:18** To: **22-01-2021 12:00 UTC**

Location: **LOWs**

CRANE ERECTED AT GRUENAUERSTRASSE 90, WALS

PSN: 474729N 0125713E

ELEV: 490M/1608FT AMSL

HEIGHT ABOVE GND : 56M/184FT AGL

OBST DAY MARKED : YES

OBST NIGHT MARKED : YES

[Replace](#) [Create from](#) [Cancel](#)

## NOTAM / SNOWTAM Proposals

Valid from: **14-01-2021 08:30** To: **16-01-2021 12:45 UTC**

Location: **LOWs**

PARAGLIDING WILL TAKE PLACE AT AD LOWS MAX

HEIGHT 5000FT AMSL

[Create from](#)

Rejection reason: **DUPLICATED**

Valid from: **13-01-2021 15:15** To: **15-01-2021 12:00 UTC**

Location: **LOWs**

CRANE ERECTED AT GRUENAUERSTRASSE 90, WALS

PSN: 474729N 0125713E

ELEV: 490M/1608FT AMSL

HEIGHT ABOVE GND : 56M/184FT AGL

OBST DAY MARKED : YES

OBST NIGHT MARKED : YES

[Create from](#)

Show more

## Expired NOTAM / SNOWTAM

**SNOWTAM LOWW0086** ❄️

# Create SNOWTAM Proposal

Contact Data 

## Templates

Personal Templates 



Personal Templates

SNOWTAM

LOWS

Runway Designator

 15/33

### Aeroplane performance calculation section - LOWS RWY 15/33

Date/Time of assessment (UTC)

13-01-2021

HH:MM

1st runway third 

G) Cond. descr.   

F) Depth   mm

D) RWYCC \*  

E) Coverage \*  

2nd runway third 

G) Cond. descr.   

F) Depth   mm

D) RWYCC \*  

E) Coverage \*  

3rd runway third 

G) Cond. descr.   

F) Depth   mm

D) RWYCC \*  

E) Coverage \*  

Aeroplane performance calculation section - LOWS RWY 15/33

Date/Time of assessment (UTC)

14-01-2021

HH:MM

Condition description als Auswahl

F) und D) werden aus RCAM Matrix vorausgefüllt

1st runway third

G) Cond. descr. 3 DRY SNOW

F) Depth 3 mm

D) RWYCC 5

E) Coverage 100

2nd runway third

G) Cond. descr. 14 WET SNC

F) Depth 3 mm

D) RWYCC 3

E) Coverage 100

3rd runway third

G) Cond. descr. -----

F) Depth -----

D) RWYCC

E) Coverage

Width of runway if less than published

Situational awareness section

Reduced runway length

Chemical Treatment

Snowbanks on TV

Drifting snow

Snowbanks on RWY

Taxiway Condition

Loose sand

Snowbanks adjacent to the runway

APRON Condition

- 1 COMPACTED SNOW
- 2 DRY
- 3 DRY SNOW
- 4 DRY SNOW ON TOP OF COMPACTED SNOW
- 5 DRY SNOW ON TOP OF ICE
- 6 FROST
- 7 ICE
- 8 SLUSH
- 9 STANDING WATER
- 10 WATER ON TOP OF COMPACTED SNOW
- 11 WET
- 12 WET ICE
- 13 WET SNOW
- 14 WET SNOW ON TOP OF COMPACTED SNOW
- 15 WET SNOW ON TOP OF ICE
- 16 SPECIALLY PREPARED WINTER RUNWAY
- 17 NOT REPORTED (NR)

# Möglichkeiten der *Situational awareness section*

## Auswahlmöglichkeit und Eingabe in Felder

Situational awareness section

<input checked="" type="checkbox"/> Reduced runway length ⓘ	<input checked="" type="checkbox"/> Chemical Treatment ⓘ	<input checked="" type="checkbox"/> Snowbanks on TWY ⓘ
<input checked="" type="checkbox"/> Drifting snow ⓘ	<input checked="" type="checkbox"/> Snowbanks on RWY ⓘ	<input checked="" type="checkbox"/> Taxiway Conditions ⓘ
<input checked="" type="checkbox"/> Loose sand ⓘ	<input checked="" type="checkbox"/> Snowbanks adjacent to the runway ⓘ	<input checked="" type="checkbox"/> APRON Conditions ⓘ

---

RWY 15 reduced to  m

---

Drifting snow

---

RWY 15/33 Loose sand

---

RWY 15/33 Chemically treated

---

Snowbanks on RWY

RWY  15/33  snow bank  L   m from centerline FM CL ⓘ

Snowbanks on TWY

TWY  snow bank ⓘ

---

RWY 15/33 adj. snow banks

---

TWY poor conditions

TWY  poor ⓘ  All TWY poor

---

APRON poor conditions

APRON  poor ⓘ  All Aprons poor

---

Plain-language remarks ⓘ

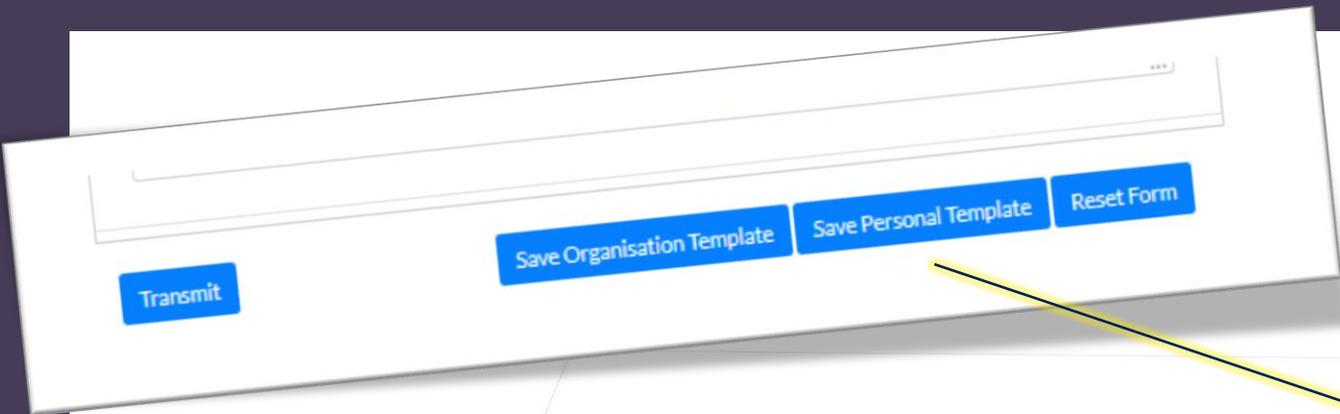
# Plain-language remarks Häufig benötigte Text Bausteine

Plain-language remarks ?

SNOW REMOVAL IN PROGRESS    UPGRADED    DOWNGRADED

SNOW REMOVAL IN PROGRESS





SNOWTAM LOW5 Runway Designator 15/33

Aeroplane performance calculation section - LOW5 RWY 15/33

Date/Time of assessment (UTC)  
15-01-2021 10:45

1st runway third	2nd runway third	3rd runway third
G) Cond. descr. 3 DRY SNOW	G) Cond. descr. 14 WET SNC	G) Cond. descr. 15 WET SNC
F) Depth 3 mm	F) Depth 3 mm	F) Depth 3 mm
D) RWYCC 5	D) RWYCC 3	D) RWYCC 0
E) Coverage 100	E) Coverage 100	E) Coverage 100

if runway is less than published

# Templates

Personal Templates

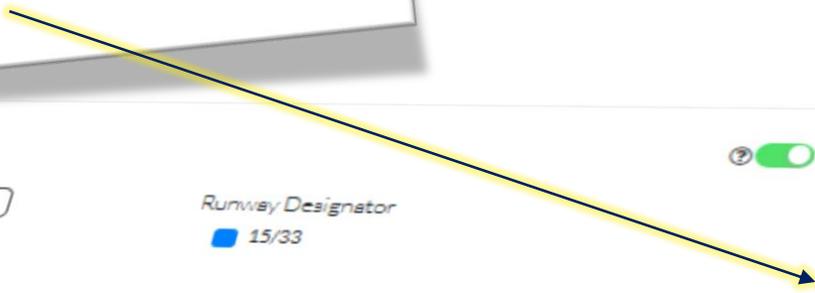
## Personal Templates

Number: 10

SNOWTAM Text:  
**LOW5**  
**01151045 15 5/3/0 100/100/100**  
**3/3/3 DRY SNOW/WET SNOW ON**  
**TOP OF COMPACTED SNOW/WET**  
**SNOW ON TOP OF ICE**

**DRIFTING SNOW. SNOW REMOVAL**  
**IN PROGRESS**

Originator: **Gerd Stierböck**  
Phone Number: **06649648579**  
Email: **office@astrocontrol.at**



# Aufgabe eines SNOWTAM Proposals

The screenshot shows the 'Create SNOWTAM Proposal' interface. It includes sections for 'Contact Data', 'SNOWTAM' (with a 'LOWs' dropdown), 'Runway Designator' (15/33), and 'Aeroplane performance calculation section'. The calculation section has three columns for runway thirds (1st, 2nd, 3rd) with dropdowns for condition (e.g., DRY SNK, WETSN) and depth (3 mm). There is also a 'Situational awareness section' with checkboxes for 'Reduced runway length', 'Drifting snow', 'Loss sand', 'Chemical Treatment', 'Snowbanks on RWY', 'Snowbanks adjacent to the runway', 'APRON Conditions', and 'Snowbanks on TWY'. A 'Plain-language remarks' section contains a text area with 'SNOW REMOVAL IN PROGRESS' and buttons for 'SNOW REMOVAL IN PROGRESS', 'UPGRADED', and 'DOWNGRADED'. At the bottom are buttons for 'Transmit', 'Save Organisation Template', 'Save Personal Template', and 'Reset Form'.



### Confirmation

LOWs  
01151100 15 5/3/0 100/100/100 3/3/3 DRY SNOW/WET SNOW ON TOP OF COMPACTED SNOW/WET SNOW ON TOP OF ICE

DRIFTING SNOW. SNOW REMOVAL IN PROGRESS

Abbrechen **OK**



### NOTAM / SNOWTAM Proposals

**SNOWTAM LOWs**

Valid from: **15-01-2021 11:00** To: **15-01-2021 19:00 UTC**

**Time: 01151100 RWY:15**

Cond.descr.: DRY SNOW/WET SNOW ON TOP OF COMPACTED SNOW/WET SNOW ON TOP OF ICE

Depth: 3/3/3

RWYCC: 5/3/0

Coverage: 100/100/100

DRIFTING SNOW.

SNOW REMOVAL IN PROGRESS

[Create from](#)

Valid from: **14-01-2021**

Location: **LOWs**

PARAGLIDING WILL

HEIGHT 5000FT AM

[Show more](#)



Autorefresh

### Valid NOTAM / SNOWTAM

Personal  Location

#### SNOWTAM **LOWS 0001**



Valid from: **15-01-2021 11:00** To: **15-01-2021 19:00 UTC**

**Time: 01151100 RWY:15**

Cond.descr.: DRY SNOW/WET SNOW ON TOP OF COMPACTED  
SNOW/WET SNOW ON TOP OF ICE

Depth: 03/03/03

RWYCC: 5/3/0

Coverage: 100/100/100

DRIFTING SNOW.

SNOW REMOVAL IN PROGRESS.

Replace

#### NOTAM **NA0002/21**

Valid from: **13-01-2021 15:18** To: **22-01-2021 12:00 UTC**

Location: **LOWS**

CRANE ERECTED AT GRUENAUERSTRASSE 90, WALS

PSN: 474729N 0125713E

ELEV: 490M/1608FT AMSL

HEIGHT ABOVE GND : 56M/184FT AGL

OBST DAY MARKED : YES

OBST NIGHT MARKED : YES

Replace

Create from

Cancel

### NOTAM / SNOWTAM Proposals

Valid from: **14-01-2021 08:30** To: **16-01-2021 12:45 UTC**



Rejection reason: **DUPLICATED**

## Organisatorisches und weitere Schritte

- NOTAM Proposal Tool NPT – Testphase mit LOWW
- Kontakt mit Flughäfen und Flugplätzen, welche SNOWTAM schicken werden  
→ im Frühjahr 2021
- Betriebsabsprache (LoA) - Vertrag
- Schulungsunterlagen und Schulung (persönlich/online)
- Verwendung des NPT für die NOTAM Proposal Auflieferung bis Juni/Juli
- Update des NPT für die SNOWTAM Proposal Auflieferung
- Verwendung des NPT für die NOTAM/SNOWTAM Proposal Auflieferung ab 12. August



# Kontakt Daten

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