

**Berlin Airlift – The Return of the
Candy Bombers
30th of October 2018
Thomas Keller & Peter Braun**

Today's Agenda:

- Welcome/Introduction - Sandra Williams
- Presentation - Thomas Keller
- Presentation - Peter Braun
- Questions and Answers
- Optional Survey



Sandra Williams,
Director Business Development - Europe

A few session pointers

- We will answer questions at the conclusion of the presentation. At any time you can post a question and we will answer as many as we can
- Slides are available for download at any time
- The recording link will be emailed to you
- We encourage you to complete our optional survey at the end



Presenters:

Peter Braun

Born in 1965 in Ten Boer, Netherlands, Peter Braun is an Initiator of the Berlin Airlift 70 and an independent management consultant. Braun works in Groningen, The Netherlands, and is a specialist in aircraft types and their history and is an ex-paratrooper.

Thomas Keller was born in 1957 in Remscheid, Germany. Keller is an Initiator of the Berlin Airlift 70 and an independent M & A consultant. Keller is also an ex-paratrooper and lives and works in Hamburg German



1949 BERLIN AIRLIFT 2019

THE RETURN OF THE CANDY BOMBERS

GERMANY'S GREATEST
HISTORIC AVIATION EVENT

June 10 - 18, 2019

BERLIN 1948 - 1949: Tempelhof + Tegel + Gatow



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



Source: AlliiertenMuseum, Berlin

Private Airlines



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



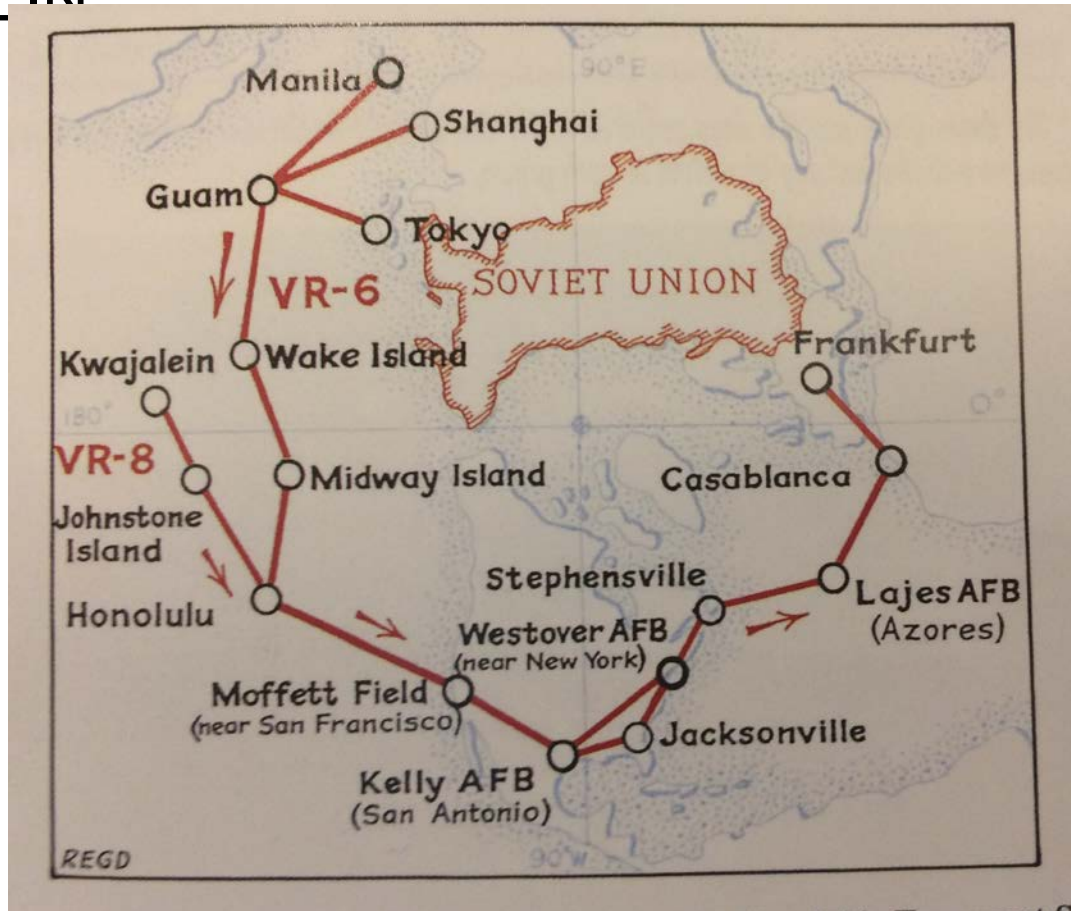
Source: AlliiertenMuseum, Berlin

To BERLIN From All Over the World



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS

Manila, Shanghai, Tokyo > Guam > USA ... >
BERLIN



Source: Davis / Provan
Berlin Airlift

Berlin´s beloved „Candy Bomber“



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



Quelle: AlliiertenMuseum, Berlin

Gail HALVORSEN



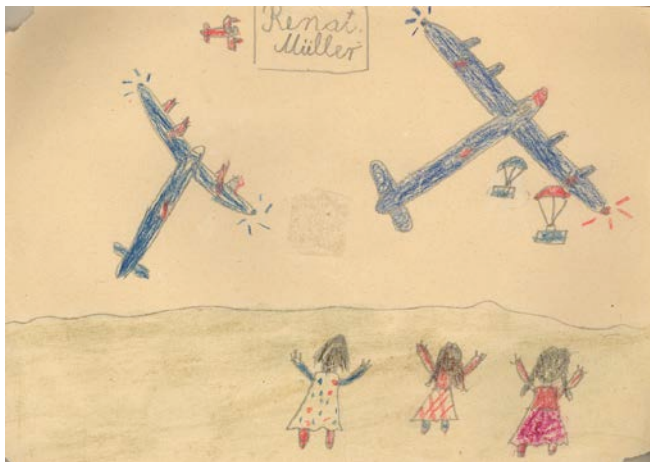
1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



Famous „Candy Drops“



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



Happy Children



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



The World's Largest Humanitarian Aid Operation



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS

- 2 mln citizens
- 2 mln tons of relief goods
- 277.000 flights (June 1948 – Sept. 1949)

BERLIN AIRLIFT 70: Initiators



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



Jörg Seibert Peter Braun Thomas Keller

BERLIN AIRLIFT 70: Back in June 2016 ...



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS

**Every great story
starts
with a good drink**

BERLIN AIRLIFT 2019



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS

In June 2019 ...

One of the most important **AIR TRANSPORT** operations ever and the largest **HUMANITARIAN AID OPERATION** will come back to Germany **FROM AROUND THE WORLD** : **“BERLIN AIRLIFT 70”**.

Over 40 historic aircraft

Over 200 crew members

9 days, 5 airfields and 6 German regions

BERLIN AIRLIFT 2019 - Overview



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS

- To bring back the historic "raisin bombers". From around the world.
- 9 German federal states + 5 regions + 6 airfields

| | | | |
|----------------------|----------------------------|------------------------|--------------|
| ◇ Rheinland-Pfalz | <u>10. -18. Juni 2019:</u> | ○ Rhine-Main | ➤ Erbenheim |
| ◇ Hessen | | ○ Hannover / Celle | ➤ Faßberg |
| ◇ Niedersachsen | 10. Wiesbaden | ○ Bremen/Bremerhaven | ➤ Jagel |
| ◇ Bremen | 11. Wiesbaden | ○ Hamburg / Kiel | ➤ Gatow |
| ◇ Hamburg | 12. Wiesbaden | ○ Berlin & Brandenburg | ➤ Tempelhof |
| ◇ Schleswig-Holstein | 13. Faßberg | | ➤ Schonhagen |
| ◇ Sachsen-Anhalt | 14. Faßberg + Hamburg | | |
| ◇ Brandenburg | 15. Faßberg | | |
| ◇ Berlin | | | |
| | 15. Gatow (Überflug) | | |
| | 16. Schonhagen | | |
| | 17. Schonhagen + Gatow | | |
| | 18. Schonhagen + Berlin | | |
| | (19. Berlin) | | |

BERLIN AIRLIFT 70 – A Public Event



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



Open Airport Days...

- Wiesbaden-Erbenheim Airbase
- Fassberg Airbase
- Jagel Airbase
- Gatow Airfield
- Tempelhof Airport
- Schönhagen Airport

(including VIP – tents, VIP hospitality

prices ...)

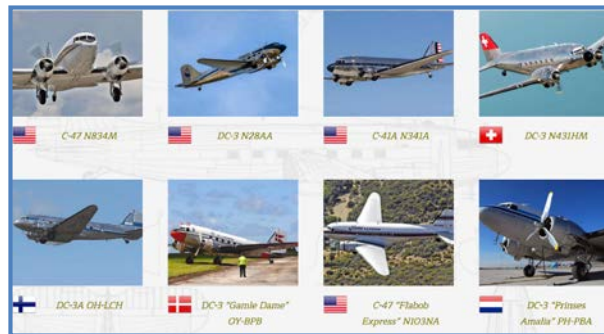
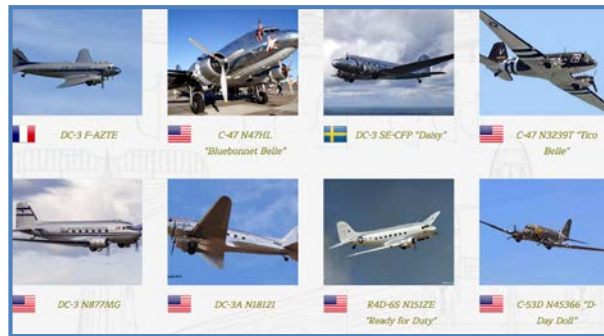
Foto: Luftwaffe / Wagner

- * Flight demonstrations
- * Scenic Flights
- * Candy-Drops (Tempelhof / Gatow)
- * C.A.R.E. – Project
- * School-Project
- * Airlift-Kids

To BERLIN - From all over the world



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



DC 3 / DC 4 and JU 52 from:
 Denmark, Finland, France, Germany, Hungary, Iceland, Ireland,
 Netherlands, Norway, Russia, South Africa, Sweden, Switzerland, Hungary,
 UK and the USA.

A Complete Airlift – Visible for the First Time



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



Time Table for June 2019



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



June 10/11 Wiesbaden
BERLIN AIRLIFT 70 at Erbenheim Airbase

June 13 Jagel
Formation flight to Jagel Airbase (ex RAF)
via Bremen, Brunsbüttel, Kiel, Hamburg

June 15 Fassberg
BERLIN AIRLIFT 70, German Armed Forces
Day at Fassberg Airbase

June 15 Berlin
The Candy Bombers Return to Berlin

June 16 to 18 Berlin
BERLIN AIRLIFT 70 in various locations

BERLIN AIRLIFT 70 - Partner Supporters



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



TOTAL



Bundeswehr



U.S. Consulate General Hamburg



FORUM LUFT- UND RAUMFAHRT E.V.



werbeagentur



BERLIN AIRLIFT 70 The Aircraft types



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



Douglas DC-3 / C-47

| | |
|----------------|-------------------------------|
| Span | 29,85 m. |
| Length | 19,70 m. |
| Empty weight | 8.000 kg. |
| Cruising speed | 140 Mph. |
| Cargo | 3,5 Tonnes |
| Powerplant | P & W 1830 1.200 Hp. (x 2) |
| Fuel/hr. | Approx. 400 L. |



Junkers JU-52/3M

| | |
|----------------|--------------------------|
| Span | 29,50 m. |
| Length | 18,50 m. |
| Empty weight | 6.000 kg. |
| Cruising speed | 105 Mph. |
| Cargo | 1,2 Tonnes |
| Powerplant | BMW 132T 715 Hp. (x3) |
| Fuel/hr. | Approx. 400 L. |



Douglas DC-4/C-54

| | |
|----------------|-------------------------------|
| Span | 35,80 m. |
| Length | 28,60 m |
| Empty weight | 17.700 Kg. |
| Cruising speed | 175 Mph. |
| Cargo | 10 Tonnes |
| Powerplant | P & W R2000 1.450 Hp. (x4) |
| Fuel/hr. | Approx. 800 L. |

BERLIN AIRLIFT 70 The Preparations



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS

All aircraft

- Engine overhaul
- Hydraulics
- Control surfaces
- Heating
- Tanks
- Comms.
- Emergency equipment



BERLIN AIRLIFT 70 The Preparations



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS

All US crews
Oxford, Conn.

- Familiarisation
- Formation training
- Reconnaissance
- Routes/Waypoints/
Airports
- Flight order



All EU Crews
Duxford, UK



BERLIN AIRLIFT 70 The Atlantic Crossing

1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS

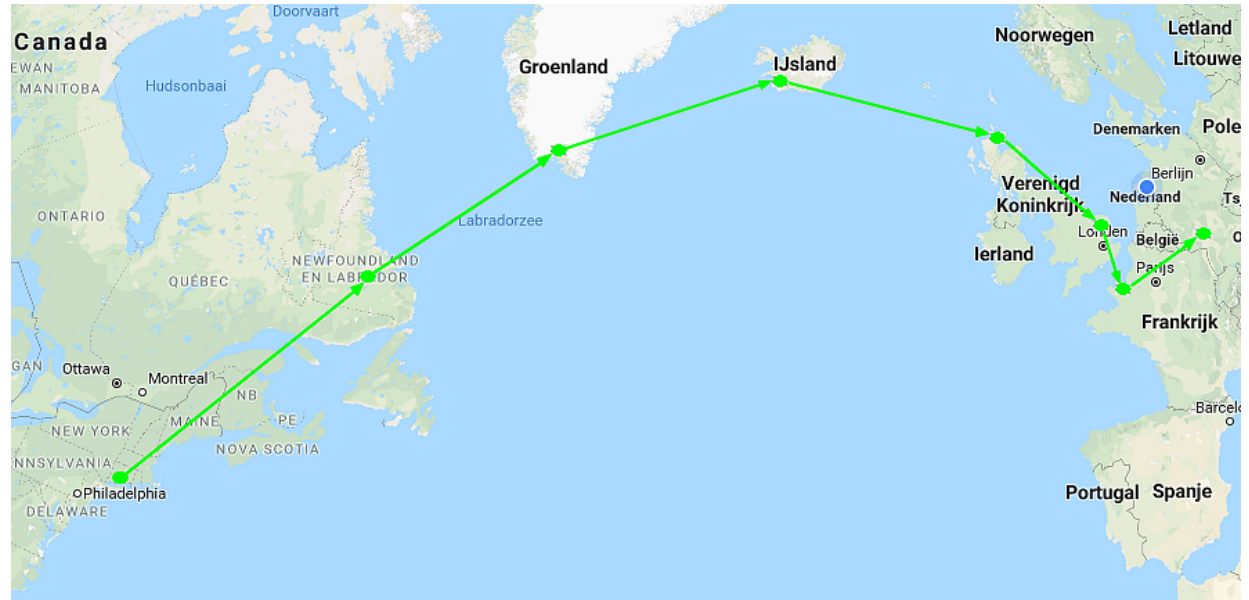
Number of aircraft :
Upto twenty DC-3/C-47's

Route :

- Oxford, Conn. US
- Goose Bay, Can.
- Narsarssuaq, Gd.
- Reykjavik, Icel.
- Wick, UK
- Duxford, UK
- Caen, FR.
- Wiesbaden, GER

Total distance :
3.800 Nm.

Total flight time :
30 hrs.



BERLIN AIRLIFT 70 Fuel Logistics



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS

Fuel Quantities

Oxford, Conn. US

64.000 Liters

Goose Bay, CAN

48.000 Liters

Narsarssuaq, GD.

48.000 Liters

Reykjavik, Icel.

45.000 Liters

Wick, UK

26.000 Liters

Duxford, UK

32.000 Liters

Caen

48.000 Liters



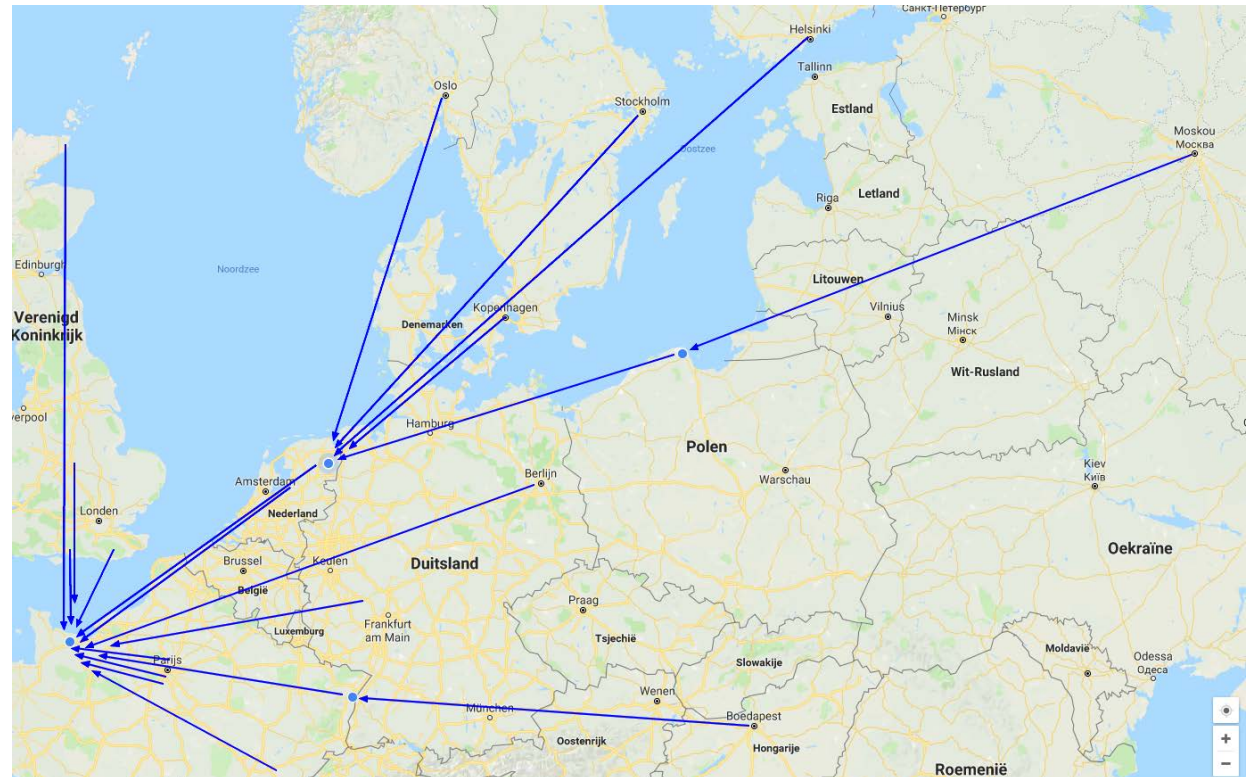
Total ± 360.000 Liters

BERLIN AIRLIFT 70 The European Aircraft



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS

| | |
|---------------------|---|
| Helsinki – FI | 1 |
| Stockholm – SW | 2 |
| Oslo – NO | 1 |
| Copenhagen – DK | 1 |
| Moscou – RU | 2 |
| Berlin – GER | 1 |
| Zweibrücken – GER | 1 |
| Budapest – HU | 1 |
| Dôle – FR | 3 |
| Paris – FR | 1 |
| Melun – FR | 1 |
| La Ferté Alais – FR | 1 |
| Lelystad – NL | 2 |
| Dunsfold – UK | 1 |
| Membury – UK | 1 |
| Headcorn – UK | 1 |



Wick – UK 20 (US)

BERLIN AIRLIFT 70 The Locations



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



Wiesbaden-Erbenheim Airbase Runway 07/25 2.153 x 37 m.

BERLIN AIRLIFT 70 The Locations



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



Fassberg Airbase Runway 09/27 2.440 x 37 m.

BERLIN AIRLIFT 70 The Locations



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



Schleswig Jagel Airbase Runway 05/23 2.439 x 30 m.

BERLIN AIRLIFT 70 The Locations



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS

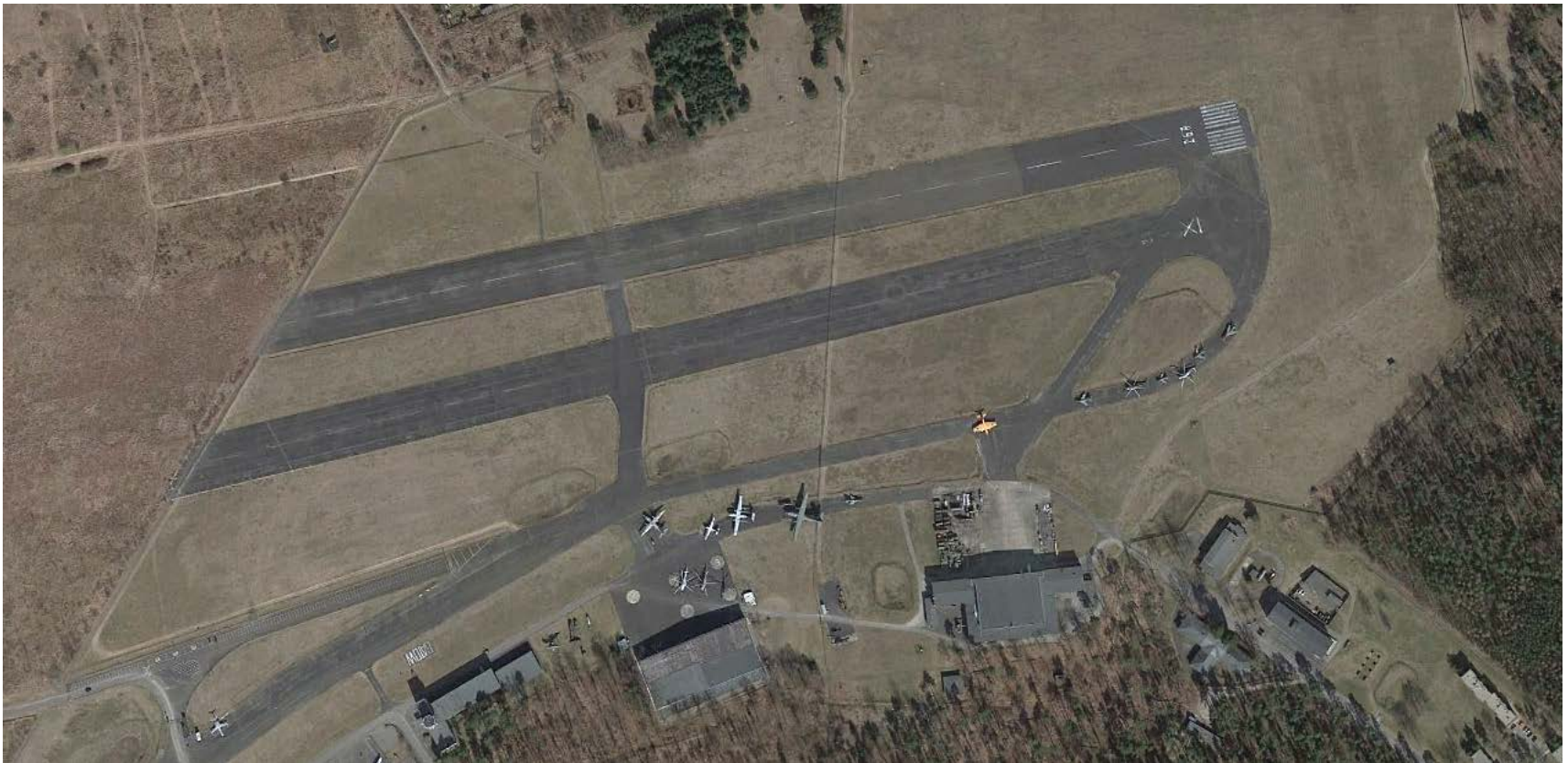


Schönhausen Airport Runway 07/25 1.510 x 23 m.

BERLIN AIRLIFT 70 The Locations



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



Gatow Airfield Closed

BERLIN AIRLIFT 70 The Locations



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS



Tempelhof Airport Closed

CONTACTS



1949 BERLIN AIRLIFT 2019
THE RETURN OF THE CANDY BOMBERS

BERLIN AIRLIFT 70

LUFTBRÜCKE BERLIN 70

Peter Braun
Thomas Keller
Jörg Siebert

Advisory Board: Paul Hicks . Gabriele Stock . Thomas Wassmann
Ambassador of Berlin Airlift 70: General (ret.) Karl Müllner, Potsdam

www.berlinairlift70.com
www.foerderverein-luftbruecke-berlin-70.de
www.facebook.com/BerlinAirlift70/

pgbraun@berlinairlift70.com
thomas.keller@foerderverein-luftbruecke-berlin-70.de
jsiebert@berlinairlift70.com

Public Fundraising-Links:

www.facebook.com/donate/1902004466587211/?fundraiser_source=external_url
<https://www.gofundme.com/luftbruecke-spirit>

Questions & Answers

Before you log out....

1. If in the live session...complete our live session survey. (stay tuned)
2. If viewing the recording, click the “On Demand” Survey Link below.