# COMSEC Lietuvos Partizanų.

Author: Marty Busse

#### Some context

- Lithuania was occupied during WWII.
- There were Lithuanian collaborators involved in the Holocaust.
- Some war criminals later became part of postwar partisans.
- Some war criminals got on payrolls of Western intelligence agencies.
- Soviets leaked genuine information....and then planted false information.
- Lots of denials, lies, propaganda, false claims: parse your sources carefully.
- I recommend Tomas Venclova's essay on this subject.

# Who helped the Lithuanian partisans?

- Resistance against occupation began early.
- British SIS and SOE in contact with resistance figures during 1940.
- Swedish intelligence services provided support from at least 1943.
- Several governments in exile (Norway, Denmark) provided support from at least 1943.
- Free French intelligence services provided support from 1943.
- US OSS did not appear to be in contact until 1945.

#### The German role

- As Germany started to lose, attitude changes.
- Mass arrests of Lithuanians started in spring 1944.
- Calls for volunteers in Waffen SS changed into conscription.
- Germans began training Lithuanians as stay behind "radio agents."
- Prisoners offered release if they would work as "radio agents."
- SOE and SIS tasked some agents to get trained as "radio agents."

## The beginning of the Cold War, late 1944-early 1945

- SIS starts recruiting agents from among Lithuanian refugees.
- OSS, US Army Counterintelligence Corps (CIC) begin in early 1945.
- SIS and CIC used long-term Lithuanian agents and contacts for vetting.
- OSS recruited from people released from camps by US Army.

# Who was fighting the Soviets? (Miško Broliai)

- Declassified CIA report from 8 Nov 1949 gives breakdown
- 70% Lithuanians
- 12% Germans
- 10% Russians (mostly from Vlasov Army)
- Total numbers about 20000
- Organized partisan group between 3500 and 4000 strong.
- Union of Lithunian Freedom Fighters (Lietuvos laisvės kovos sąjūdis)): LLKS.

## A bit about Lithuanian quasi-government in exile

- Lithuanian diplomatic service stayed in being
- US, UK never recognized Soviet conquest of Lithuania.
- Vyriausiasis Lietuvos išlaisvinimo komitetas (VLIK): Supreme Committe for the Liberation of Lithuania.
- VLIK was the closest thing to Lithuanian government in exile, but was never formally recognized.
- Soviet intelligence services infiltrated or created rival groups.
- SIS, CIA, Swedish intelligence services, Gehlen Organization, Danish intelligence, US CIC and French intelligence all worked with VLIK and/or organized partisans.
- SIS and CIA sometimes worked jointly.

#### Jouzas Lukša

- Imprisoned by Soviets in 1940.
- Released by Germans in 1941.
- Part of underground during German occupation.
- After 2nd. Soviet invasion, joined armed partisans.
- Made it to the West in 1947.
- Worked with France, Sweden, and CIA.
- Toured Lithuanian diaspora.
- Wrote book about experiences.
- One of the more prominent partisan leaders.
- CIA infiltrated him back in 1950.
- Betrayed and died in 1951.

## Jouzas Lukša: Aliases

- Daumantas.
- Skirmantas.
- Skrajunas.
- Adomaitis.

# Relief of Jouzas Lukša



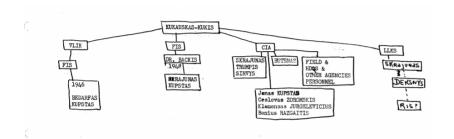
# Cryptography in Lithuania during interwar independent period

- Very little on subject in Lithuanian before 1990s.
- UK and Sweden cooperated with Estonia and Latvia on SIGINT during the 1920s and 1930s...not Lithuania.

# Training for Lithuanian partisans

- CIA and Swedish intelligence provided cryptographic training to partisans.
- SIS, CIA, French and Swedish services provided radio training.
- Wartime training in cryptography and radio use from Germans.
- Some partisans worked for multiple services.

# Declassified CIA info on partisan links to Western Intelligence



# Cryptography

- Declassified CIA reports say that Swedish cryptanalysts provided cryptographic methods used by partisans.
- Method outlined is a book cipher.
- CIA also provided one-time pads.
- I have an FOIA request in to CIA for more info.
- CIA facilitated material getting from Sweden.

#### Other COMSEC measures.

- Tight control on access to cipher.
- Use of dead drops.
- Messages relayed by courier.
- Mail drops.
- Close awareness of Soviet radio monitoring.

#### **Problems**

- Radio monitoring.
- Tight control of amateur radio.
- Soviet infiltration of German training.
- Soviet infiltration of partisans.
- False flag groups.
- Radio games.
- Poor security practices in diaspora.
- Soviet infiltration of the West.
- Security mistakes by partisans.

# A classic security mistake



I sent a GPG-encrypted email to a company security contact. They replied, quoting the entire text of the report, in plaintext. :-(

6:22 AM · Sep 22, 2017 · Twitter Web Client

#### The End

- Partisans mostly defeated by 1952.
- Western intelligence cut support.
- Western efforts muddled, sometimes at cross purposes.
- Counterproductive partisan actions.
- After Stalin's death, Soviet rules less onerous.
- CIA planned ops in 1955, but they appear to have not gone forward.
- Soviets made major propaganda out of partisan failure.
- Latvian language films made in 1967 and 1988.

?

#### References I

- Colin Percival Twitter comment on gpg insecurity. 2017
- Alma Pater A relief of Lukša at the Vilnius Academy of Arts Pater 2007
- CIA Joint CIA/SIS Inquiry into Security of Existing Operations in Lithuania CIA, 1953
- CIA

  Contacts

  CIA, 1953.

#### References II

- CIA Partisan Contacts of [Redacted] CIA, 1953
- CIA LSS 251 CIA, 1947
- CIA Analysis of COOKEE Traffic CIA, 1951
- CIA Transmittal of Progress Report CIA, 1952.

### References III

- CIA Counterespionage Analysis "COOKEE" CIA, 1952.
- CIA CAPSTAN: Field Project Outline CIA, 1951.
- CIA AEGEAN: Field Project Outline CIA, 1949.
- CIA

  Field Project Outline Plan

  CIA, 1949.

#### References IV

- CIA Project Outline: AEACRE CIA, 1956.
- CIA Operational Progress Report CIA, 1958.
- CIA Cryptonym Change for Project CAPSTAN CIA, 1953.
- CIA Basic Plan: AECHAMP CIA, 1953.

### References V

- CIA AECHAMP Mision to Lithuania and NW USSR CIA, 1953.
- CIA

  Equipment
  CIA, 1953.
- CIA Operational Plan for dispatch of [REDACTED] CIA, 1954.
- CIA Mission and Targets CIA, 1953.

### References VI

- CIA [REDACTED] Association with CIA CIA, 1953.
- CIA

  Contacts

  CIA, 1953.
- CIA Danger Signals for W/T CIA, 1953.
- CIA Review of Dispatch of [REDACTED] CIA, 1953.

## References VII

- CIA Extension of Project AECHAMP CIA, 1954.
- CIA

  Project AECHAMP

  CIA, 1955.
- CIA Project AECHAMP Renewal CIA, 1955.
- CIA Project AECHAMP Renewal CIA, 1955.

## References VIII

- CIA Proposed Operational Plan for [REDACTED] CIA, 1956.
- CIA
  MGFA 11390
  CIA, 1956.
- CIA Response to questions concerning Project AEMANNER CIA, 1957.
- CIA

  Project AECHAMP

  CIA, 1958.

#### References IX

- CIA Termination of Project AECHAMP CIA, 1959.
- CIA

  Request for Amendment to Project AEMANNER

  CIA, 1957.
- CIA Project AEMANNER Request for Name Trace CIA, 1956.
- CIA

  Project AEMANNER

  CIA, 1955.

#### References X

- CIA Project AEMANNER approval CIA, 1955.
- CIA Transmission of Project AEMANNER approval CIA, 1958.
- CIA
  WSSA-1485
  CIA, 1950.
- CIA
  WSSA-1093
  CIA, 1949.

#### References XI

- CIA
  MSC/RIR/422
  CIA, 1947.
- CIA
  WSSA-1114
  CIA, 1949.
- CIA
  MGM-A-1824
  CIA, 1949.
- CIA
  WSS-W-729
  CIA, 1949.

## References XII

- CIA 74-120-20-3 CIA, 1961.
- CIA Reports on Lithuania CIA, 1947.
- CIA Letter from John A. McIntire CIA, 1947.
- CIA
  WSS-445
  CIA, 1949.

### References XIII

- CIA Request for clarification of [REDACTED] report CIA, 1963.
- CIA Questions for [REDACTED] CIA, 1963.
- CIA 46770 CIA, 1963.
- Stasys Zymantas Lituania Militans Lituanas Magazine, Volume 2, Number 7, June, 1956.

#### References XIV

- CIA
  WSSA-261
  CIA, 1948.
- CIA
  WSSA-1481
  CIA, 1950.
- CIA Memorandum for the Record, Subject: TILESTONE CIA, 1954.
- CIA
  WSSA-271
  CIA, 1948.

## References XV

- CIAWSSA-261CIA, 1948.
- CIA
  WSSA-164
  CIA, 1947.
- CIA LSS-191 CIA, 1947.
- CIA

  Report from Lithuania

  CIA, 1946.

## References XVI

- CIA X-9724 CIA, 1947.
- ► CIA *WSSA-3* CIA, 1947.
- CIA LSS-202 CIA, 1947.
- CIA LSS-201 CIA, 1947.

## References XVII

- CIA
  WSSA-1321
  CIA, 1949.
- CIASSW-5778CIA, 1958.
- CIA

  Report

  CIA, 1953.
- CIA

  Report

  CIA, 1953.

### References XVIII

- CIA Questions for [REDACTED] CIA, 1963.
- CIA

  Tilestone Project

  CIA, 1947.
- CIA
  WSSA-639
  CIA, 1948.
- CIA LSS-229 CIA, 1947.

### References XIX

- CIA Tilestone CIA, 1947.
- CIA5479CIA, 1947.
- CIA LSS-61 CIA, 1946.
- CIA A-374 CIA, 1947.

## References XX

- CIAWSSA-421CIA, 1948.
- CIAWSSA-456CIA, 1948.
- CIA
  WSSA-459
  CIA, 1948.
- CIA Outgoing Cable 443/1132 CIA, 1948.

## References XXI

- CIA Outgoing Cable 445/1135 CIA, 1948.
- CIA CIC Report on Soviet Activities in the Baltic Area CIA, 1948.
- CIAWSSA-698CIA, 1948.
- CIA Extension of Project AECHAMP CIA, 1948.

#### References XXII

CIA

The origin of the Supreme Committee for the Libertion of Lithuania (VLIK)
CIA. 1948.

- Mouse of Commons Debate LATVIA, ESTONIA AND LITHUANIA HC Deb 26 February 1968 vol 759 c940
- Mouse of Commons Debate LITHUANIA (INDEPENDENCE) HC Deb 24 March 1947 vol 435 cc828-30
- Lukša, Juozas

  Forest brothers: the account of an anti-Soviet Lithuanian freedom fighter, 1944-1948

  Central European University Press, 2009.

### References XXIII

- Beckman, Bengt and McKay, C. G. Swedish signal intelligence, 1900-1945 Frank Cass, 2003.
- Stephan, Robert W.
  Stalin's secret war: Soviet counterintelligence against the Nazis, 1941-1945
  University of Kansas, 2011.
- ➤ Jeffrey, Keith

  The secret history of MI6

  Penguin Press, 2010.
- British Foreign Office FO 371/71687 1948 Russia Committee: minutes of meetings. British Foreign Office, 1948.

#### References XXIV

- Foreign Relations of the United States Memorandum of Conversation, by the Assistant Secretary of State for European Affairs (Thompson) US State Department, 1950.
- Foreign Relations of the United States Memorandum by the Chief of Protocol (Woodward) to Mr. Matthew J. Connolly, Secretary to President Truman US State Department, 1948.
- Foreign Relations of the United States The Lithuanian Minister (Zadeikis) to the Acting Secretary of State US State Department, 1946.

#### References XXV

- Foreign Relations of the United States

  The United States Political Adviser for Germany (Murphy) to
  the Secretary of State

  US State Department, 1945.
- Foreign Relations of the United States

  Memorandum From Robert P. Joyce of the Policy Planning

  Staff to the Deputy Under Secretary of State

  US State Department, 1952.
  - FBI
    Record Group 65: Records of the FBI Entry A1 136 AS
    Headquarters Files from Classification 151 (Referral Cases
    From Office of Personnel Management Applicant Loyalty)
    Released Under The Nazi War Crimes and Japanese Imperial
    Government Disclosure Acts Box 2 230/86/19/01 File
    151-HQ-199

#### References XXVI

FBI, 1965-1966

Numbers Stations Research and Information Center
The Game: KGB against CIA and SIS in the Baltic States
1945-1956
Internet, first published in 2016.

Wilhelm Flicke War Secrets in the Ether. Parts I and II translated by Ray Pettengill, National Security Agency, 1953 (declassified 2014).

Wilhelm Flicke War Secrets in the Ether. Part III translated by Ray Pettengill, National Security Agency, 1953 (declassified 2014).