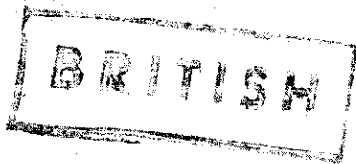


15245



ORGANISATION OF DEUTSCHE
VERSUCHSANSTALT FÜR LUFTFAHRT
(D.V.L.)

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BRITISH INTELLIGENCE OBJECTIVES

SUB-COMMITTEE

ORGANISATION OF

DEUTSCHE VERSUCHANSTALT FÜR LUFTFAHRT (D.V.L.)

Reported by:

Major D.A.HOWES, British, Ministry of
Fuel and Power.

BIOS Target Nos.
25/79, 28/4.17, 30/1.04

Fuels and Lubricants

British Intelligence Objectives Sub-Committee
32 Bryanston Square,
London W.1.

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PERSONNEL OF INTERROGATING TEAM

Major D.A.Howes British, Ministry of
Fuel and Power.

1. INTRODUCTION

On the occasion of a visit to Berlin - August 7th - 15th 1945, it was found that no equipment or personnel remained at Deutsche Versuchsanstalt für Luftfahrt (D.V.L.) at Adlershof, Berlin but that various members of the D.V.L. staff were detained at Strasse Zum Löwen 3, Wannsee, Berlin by T. Force. The opportunity was, therefore, taken of interrogating these personnel on the organization of D.V.L.

2. D.V.L. PERSONNEL

The D.V.L. personnel detained at the above address were the following:-

(a) Professor Von der NÜLL

Director of D.V.L. for turbines, compressors and liquid pumps. Specialist in turbo superchargers for high altitudes. Has done theoretical work on jet propulsion and experimental work on the conditioning of aircraft cabins.

(b) Dipl. Ing. FUCHS.

Chief for education of engineers for aircraft work - particularly at the Technical Schools.

(c) Dipl. Ing. CAROSELLI.

Director for engine design. Specialist in power increase methods and altitude power output questions. Specialist in rotary disc valves and engine valves generally.

(d) Dr. Ing. DOETSCH.

In charge of a wind tunnel 5 x 7 metres diameter. Specialist in experimental work on wings and aerofoil questions.

(e) Dr. Ing. KUECH.

Chief of non metallic laboratory. Specialist in wood and plastics.

(f) Dr. Ing. VIEHMANN.

Chief of electrical equipment laboratory.
Specialist in electrical apparatus and radio interference by ignition systems.

(g) Dr. Ing. RAMSAYER.

Specialist in terrestrial and astronomic navigation.

(h) Dr. Ing. GÖRNER.

Specialist in apparatus for recording high frequency movements, counting devices etc.

(i) Dipl. Ing. HOPPE.

Director I/C instrumentation for navigation, gun sights etc.

(j) Dipl. Ing. HOEKE.

Specialist in flight mechanics, stresses in wings and rudders and design of landing gears etc.

At the time of the visit, Dr. Ing. Paul Kornacker of D.V.L., specialist in the use of oxygen and nitrous oxide injection for obtaining increased power output, as for example in the Me 109 and JU 88, had not been found.

3. D.V.L. ORGANISATION.

The following information on D.V.L. organisation was obtained by interrogation of Von der Null and Fuchs on August 10th, 1945.

The REICHS LUFTFAHRT MINISTERIUM set up a new administration about two and a half years ago to control all research. This was the FORSCHUNGS-FUHRUNG and its main office was at JERUSALEM STRASSE 65, BERLIN (now completely destroyed). This body comprised four members only who met in Berlin at approximately monthly intervals. The four members were -

Prof. PRANDTL.

Director of K.W.I. Göttingen - carried out research on air flow, wind tunnels etc. He is believed to be still in Göttingen.

Prof. GEORGII.

Director of DEUTSCHE FORSCHUNGSANSTALT FÜR SEGELFLUG at AINRING near SALZBURG and believed to be still there. A glider expert.

Prof. Dr. SEEWALD.

Formerly at TECHNISCHE HOCHSCHULE, AACHEN - aerodynamic expert. Left Aachen one and a half years ago to go to SONTHOFEN - S.W. of MUNICH where a laboratory was established for him and his staff.

ADOLF BAUMKER.

A high officer of the Luftwaffe and director in the Air Ministry - organisation expert. Believed to be now in Munich.

These four men directed and controlled all research at D.V.L. and various other centres as shewn in Table 1.

TABLE 1

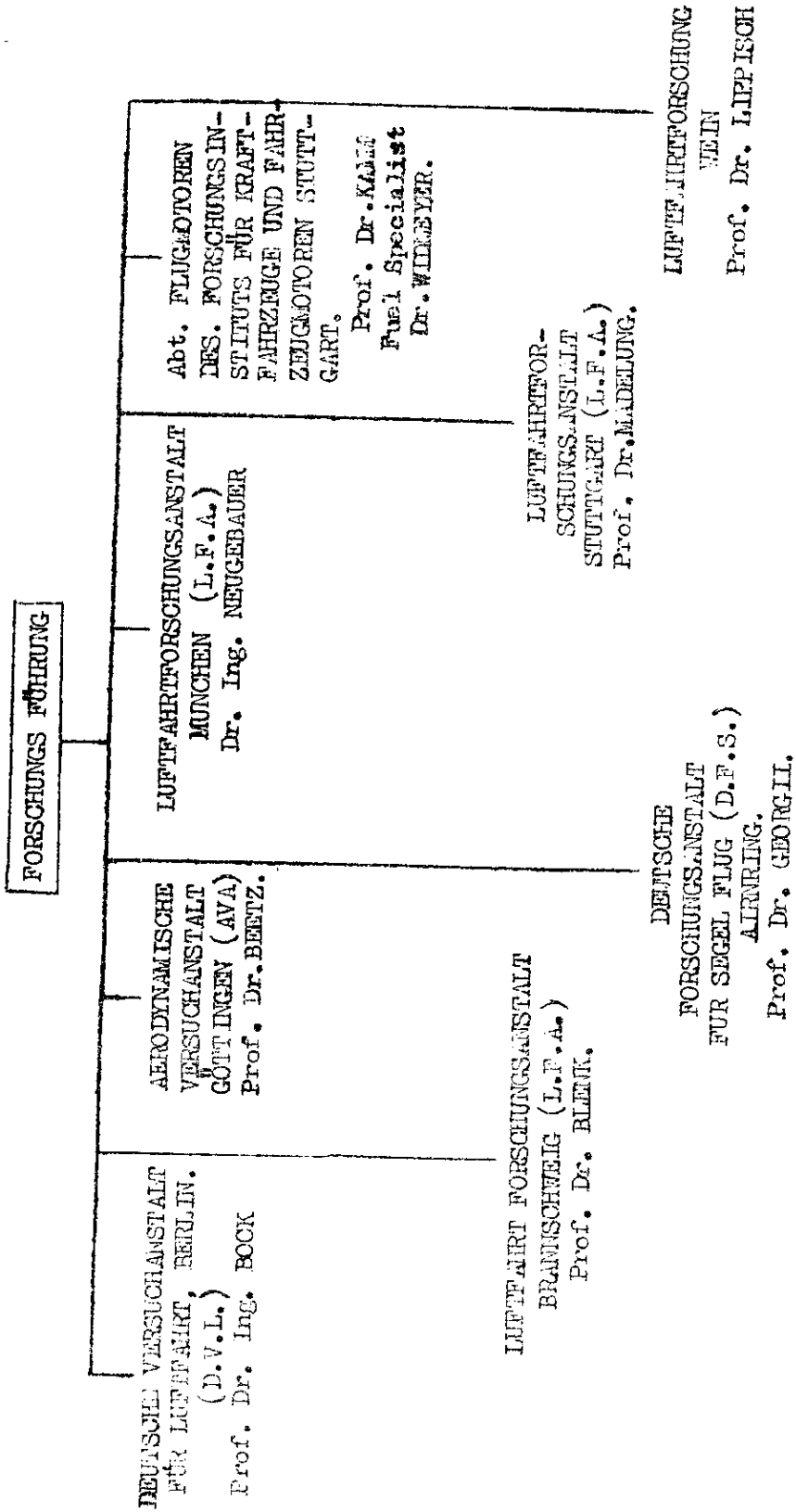
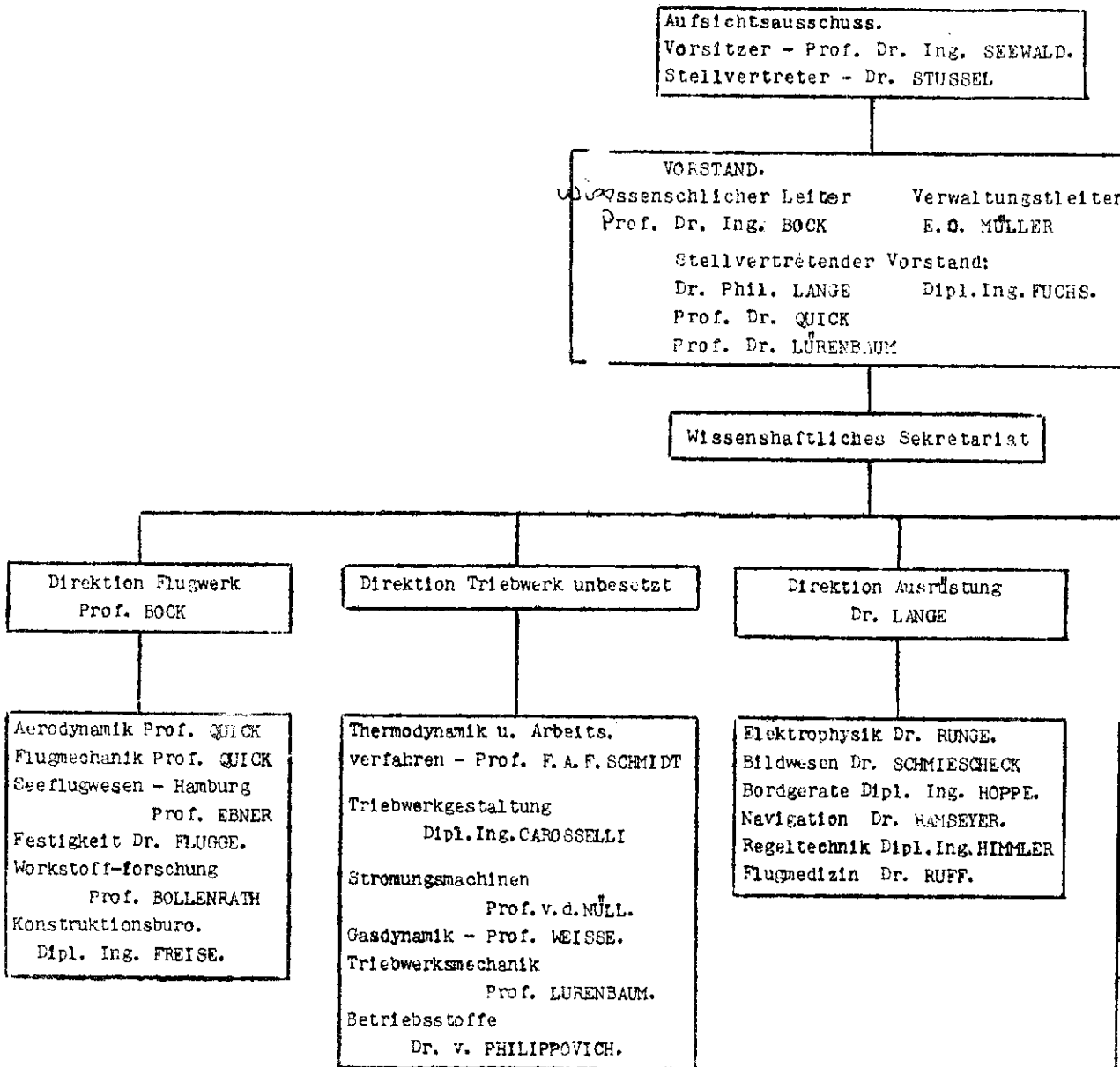


TABLE 2

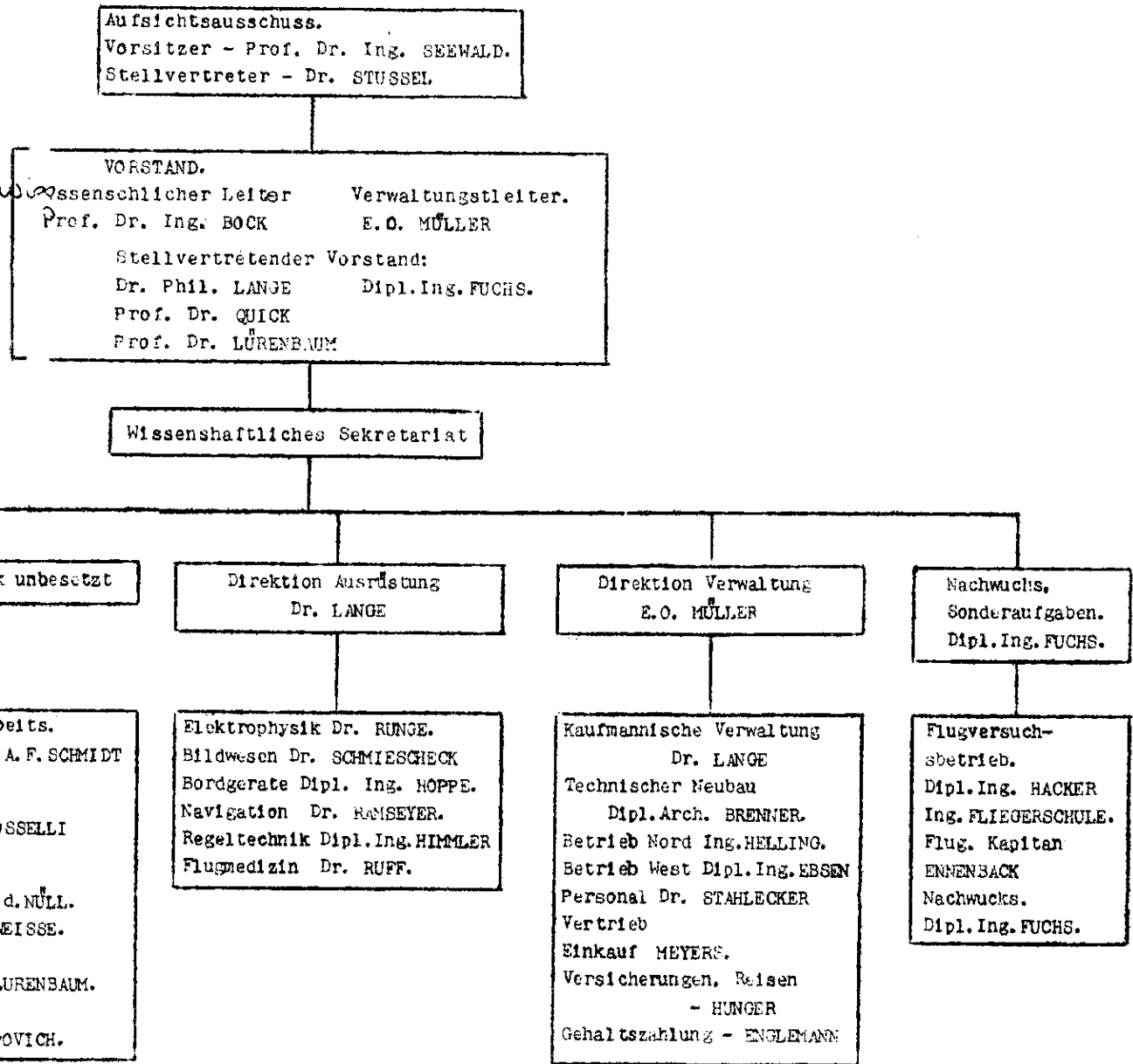
ORGANISATION DER D. V. L.



Personalstand bei Kriegsende 2200, davon etwa die Hälfte Angestellte, etwa 600

TABLE 2

ORGANISATION DER D.V.L.



200, davon etwa die Hälfte Angestellte, etwa 600 techn wissenschaftliche Arbeitskräfte.

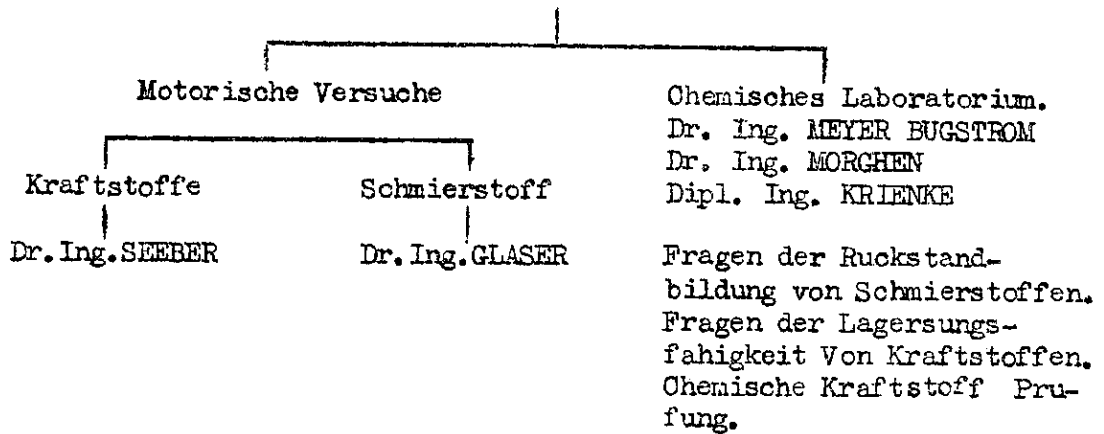
Tables 2 and 3 are also attached shewing:-

1. The organisation of D.V.L.
2. The organisation of the Institut für Betriebstoff Forschung - D.V.L. Dr. Von Philippovich and his staff have since been located and interviewed at Strass near Neuberg as described in a separate report.

TABLE 3.

INSTITUT FÜR BETRIEBSTOFF FORSCHUNG

Vorstand — Dr. A. von Philippovich



Das Institut wurde aufang
1945 nach NEUBURG
bei INGOLSTADT Verlagert.