

ACC 211/PWU

10000/150/583

ADV. COM^{TE}
MAR. - SEP

10000/150/583

ADV. COM^{TEE} ON ELECT. POWER, SICILY
MAR. - SEPT. 1945

2-11 /PWU

ADV. COMMITTEE ON ELECTR. POWER

SICILY

Date

10000

150/583

THIS FOLDER

10000 / 150/583

THIS FOLDER
CONTAINS PAPERS

FROM MAR. 45

TO SEPT. 45

CATALOGUE.

211

MINISTERO DELLE CORPORAZIONI

I^a DIVISIONE INDUSTRIA

36-12

Autocarro. Trovati tra i produttori dell'agricoltura

Successo

Prodotto non acquistato e collettore "Prodotto"

1981

36-12

26-12

Producers' Trade Fair; producers' self agriculture

Success

Producers' self agriculture & collection of products

SICILY ELECTRICITY SCHEME

FILE

Telephone:

Rome 489081 - Ext. 317

4 September 1945

ADVISORY COMMITTEE ON ELECTRIC POWER (SICILY)MINUTES

The third meeting of the Advisory Committee on Electric Power (Sicily) was held at 0900 hrs on Tuesday July 3rd, 1945.

Present

Dr. Eng. S. TRICOMI	- Chairman
Dr. Eng. C. SCIALOJA	- Member
Dr. Eng. F. ABBADESSA	- "
Prof. Eng. RUBINO	- "

Eng. Tricomi reported that he had been asked by Lt. Col. Lapper of Allied Commission and Prof. Eng. Visentini, General Inspector for Electricity, Water and Gas of the Ministry of Public Works to be the Chairman of the Advisory Committee for Sicily.

Eng. Tricomi said he was very pleased of his appointment and stated that meetings of the Committee would be held regularly every month, and minutes sent to the Ministry of Public Works.

12) - Minutes of the meeting held on Monday April 9, 1945

The minutes were approved.

13) - Matters arising from previous minutes

Min. 8) Financial assistance by Italian Government for the extension of Piano del Leone and Gammaute dams, in hand by Ministry of Public Works.

Min. 8) Rationing scheme for Sicily submitted by Società Generale Elettrica della Sicilia, has already been approved by the High Commissioner.

14) - To review progress and make recommendations in connection with electric power generation and transmission in Sicily

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 Dr. Eng. F. ABEADESSA - "
 Prof. Eng. RUBINO - "

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14) - To review progress and make recommendations in connection with electric power generation and transmission in Sicily

Eng. Tricomi reported that the matter of Piano del Leone dam is being discussed with the Ente Acquedotti Siciliani. An agreement will possibly be reached within a short time. Some hydraulic works were completed at the Sosio River Plants but they were hampered by the fact that the matter of financial assistance by the Italian Government as well as many other legal questions had not yet been settled by the Ministry of Public Works.

15) - Allocation of power and programme for the month of July 1945

Eng. Scimemi reported that a rationing decree had already been approved and applied throughout Sicily since the end of April but little effect observed as to the load of the whole system due to insufficient enforcement of the decree. The power demand was met by drawing more water from reservoirs than estimated. The storage of water will practically be exhausted about 15 August if no improvement can be obtained in the rationing scheme.

It was reported that coal is now regularly supplied; present allocation is 370 tons a day but at least 500 tons would be required following the curtailment scheme.

The Committee recommended that this question be examined by the High Commissioner and then submitted to the Ministry of Public Works in order to take necessary steps.

16) - Any other business

There was no other business.

17) - Date and time of the next meeting

Next meeting will be held as soon as a report will be received from the High Commissioner on the matter of energy curtailment.

[Signature]
Dr. Eng. FRANCESCO BARLUZZI
Secretary to the Committee

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[Signature]
Dr. Eng. FRANCESCO PARLIZZI
Secretary to the Committee

5009

DISTRIBUTION LIST

C.A.O. - AFHQ
 C-in C Mediterranean Station AFHQ
 G-5 AFHQ APO 512
 G-4 (A) AFHQ (2)
 G-4 (B) AFHQ
 Director of Works (B) AFHQ - CIEF (2)
 C.E., AFHQ - APO 512
 QM, Coal Section AFHQ
 Fiscal Director, MTOUSA
 DNR (Italy) Tn. Increment, CIEF
 C.S. Taranto
 Eng. Section AAFSCO/MTO - APO 528
 Eng. Ser. Southern District PBS - APO 782
 C.E. - PBS - APO 782 (2)
 HQ No 1 District
 C.E. No 3 District
 C.G. - R.A.A.C. (2)
 AFERS - RAAC - CIEF
 HQ Adriatic Depot - APO 388 USA (2)
 Chief Commissioner AC
 Executive Commissioner HQ AC
 Vice President - Economic Section HQ, AC (2)
 Commerce S/C - Coal Division
 Public Relations Br. HQ, AC
 Agriculture Sub-Commission HQ, AC
 Food Sub-Commission HQ, AC
 Labour Sub-Commission HQ, AC
 Trans. Sub-Commission HQ, AC
 Industry Sub-Commission HQ, AC
 Regional Commissioner Piemonte Region
 (Att. Reg. Engineer) Liguria Region
 Lombardia Region
 Venezia Region

File
 Spares

DIR (Italy) Th. Increment, CME
 C.S. Taranto
 Eng. Section AAFSCO/MTO - APO 528
 Eng. Ser. Southern District PBS - APO 782
 C.E. - PBS - APO 782 (2)
 HQ No 1 District
 C.E. No 3 District
 C.G. - R.A.A.C. (2)
 AFIRS - R.A.C. - CME
 HQ Adriatic Depot - APO 388 USA (2)
 Chief Commissioner AC
 Executive Commissioner HQ AC
 Vice President - Economic Section HQ, AC (2)
 Commerce S/C - Coal Division
 Public Relations Br. HQ, AC
 Agriculture Sub-Commission HQ, AC
 Food Sub-Commission HQ, AC
 Labour Sub-Commission HQ, AC
 Trans. Sub-Commission HQ, AC
 Industry Sub-Commission HQ, AC
 Regional Commissioner Piemonte Region
 (Att. Reg. Engineer) Liguria Region
 Lombardie Region
 Venezia Region

File

Spares

5008

Inter Office Memo

13

2 August 1945

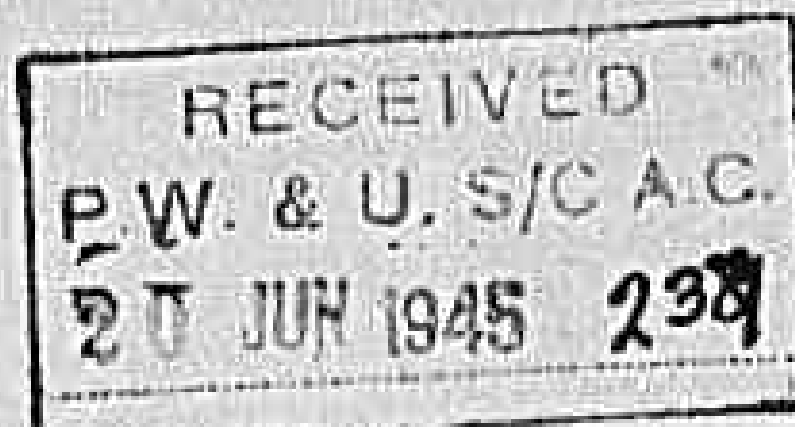
Subject: Advisory Committee on

Electric Power

See: File 1, File 252

5007

SOCIETÀ
GENERALE ELETTRICA
DELLA SICILIA
IL CONSIGLIERE DELEGATO
*
DIRETTORE GENERALE



Palermo, June 8th, 1945

12

Dear Colonel,

I have come back from Rome just a few days ago; I reply to your esteemed letter dated April 23rd, 1945.

1. I fully realize that owing to the present contingencies and chiefly to the recent deliverance of North Italy, you as well as Engineer Asta are prevented from attending at the meetings of the Committee of the Electric Power in Sicily.
2. I have the pleasure to assure you that the Advisory Committee will not fail to hold periodically their meetings.
3. I accept very willingly to be the Chairman of the Committee of Sicily and arrangements will be made in order that the minutes of our meetings be regularly forwarded to the Ministry of Public Works, for the attentions of Engineer Asta who will care to submit them to you.
4. The meetings will be held every month on days to be decided every time in order to enable each member to be present at them.
5. I take due note of the fact that I may point out to the Ministry of Public Works the names of those other technicians whose presence at the Committee could be advisable.
6. I am very obliged to you for the attentions you assure me will give to our minutes.

(Engineer B.S. Tricomi)

5006

Lt. Colonel W.M. LAPPER
Chief of The Electricity Division
Headquarters Allied Commission
APO 394

b/a

FILE

COPY No 49

SICILY ELECTRICITY SCHEME

4 May 1945

ADVISORY COMMITTEE ON ELECTRIC POWER (SICILY)MINUTES

The second meeting of the Advisory Committee on Electric Power (Sicily) was held at 1600 on Monday April 9 in the offices of Società Generale Elettrica della Sicilia - Palermo.

Present :

Dr. Eng. Sar. Tricomi	- Acting Chairman
Dr. Eng. C. Scimemi	- Member
Dr. Eng. F. Abbadessa	- "
Prof. Eng. Rubino	- "

Eng. Tricomi informed the Committee that Lt. Col. W. K. Lapper (Chairman) and Prof. Eng. A. Asta (Vice Chairman) had been unable to attend the meeting.

6) - Minutes of the meeting held on February 28, 1945

The minutes were approved.

7) - Matters arising

Min. 2) - Lists of parts needed for repairs at Porto Empedocle and Palermo steam stations submitted to A.C. Action to be taken as soon as financial arrangements are made by Italian Government with foreign countries. Arrangements with Terni Co. and Mater for priority of repairs in hand by A.C.

It was reported that Sardinia Coal is now being washed and screened. The Committee recommended that Società Generale Elettrica della Sicilia again report on this matter at the next meeting.

Extension of plants at Palermo, Catania or Porto Empedocle is being examined by Ministry of Public Works. Programme for improvement of

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 Dr. Eng. C. Scimemi - Member
 Dr. Eng. F. Abbadesse - "
 Prof. Eng. Rubino - "

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It was reported that Sardinia Coal is now being washed and screened. The Committee recommended that Società Generale Elettrica della Sicilia again report on this matter at the next meeting.

Extension of plants at Palermo, Catania or Porto Empedocle is being examined by Ministry of Public Works.

Programme for importation of machinery from foreign countries, in the next three years, in hand by Società Generale Elettrica della Sicilia.

Min. 3) Following the decision taken by Electric Power Committee, the Alto Belice unit will not be reassembled in the plant in view of possible employment in Northern Italy.

Min. 4) Supply of tyres, clothing and boots needed by the Electric Co., in hand by Ministry of Public Works and A.C.

8) - To review progress and make recommendations in connection with the electric power generation & transmission in Sicily

Eng. Tricomi reported that a project for the extension of Piano del Leone dam had been approved by Ministry of Public Works since 1942 in order to increase the production of Sosio river plants; all necessary arrangements were suspended due to the Allied landing in Sicily. In order to resume this

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5005

- 2 -

work, financial assistance is needed from Italian Government due to present day increase of costs in comparison with 1942.

The Committee recommended that Ministry of Public Works examine this question and take necessary steps.

The matter of extension at Gammauta dam (increase of 500.000 c.m. storage capacity) was discussed. Eng. Tricomi reported that a large part of the material needed is already at the plant; only cement and timber are needed.

The Committee recommended that this work be proceeded with and also financial assistance granted by Italian Government in view of present day increased costs.

Eng. Abbadesse reported that the question of financing new work at Prizzi Reservoir is being handled by the "Provveditorato" for Public Works in Sicily.

9) - To discuss the operation programme and the allocation of power for the month of April 1945

Eng. Scimemi reported that energy production in April will be 6 millions KWH less than in April 1944, due to unfavourable hydrological conditions.

The situation is expected to be considerably worse in the following months.

A complete rationing scheme has been prepared, showing the suggested curtailment to be made on low priority users in order to maintain necessary supply to essential needs. The Committee agreed that this scheme be submitted to the high Commissioner for approval.

10) - Any other business

Nil.

11) - Date and time of next meeting

Next meeting will be held in the offices of Società Generale Elettrica della Sicilia - Palermo, at 1600 hrs on Wednesday April 25, 1945.

4 023

The matter of extension at Gammata dam (increase of 500.000 c.m. storage capacity) was discussed. Eng. Tricomi reported that a large part of the material needed is already at the plant; only cement and timber are needed.

The Committee recommended that this work be proceeded with and also financial assistance granted by Italian Government in view of present day increased costs.

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10) - Any other business

Nil.

11) - Date and time of next meeting

Next meeting will be held in the offices of Società Generale Elettrica della Sicilia - Palermo, at 1600 hrs on Wednesday April 25, 1945.


Dr. Eng. FRANCESCO BARLUZZI
Secretary to the Committee

5004

Distribution
List attached

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- 2 - C-in C. USAF HQ
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- 6 - G-4 (B) AFHQ
- 7 - QM, Coal Section, AFHQ
- 8 - C.E., AFHQ - APO 512
- 9 - Director of Works (B) AFHQ - CME
- 10 - Fiscal Director, MTOUSA
- 11 - DMR (Italy) Tn. Increment, CME
- 12/13 - D.C.C.A.O., 15th Army Group
- 14/15 - Vice President, Economic Section HQ AC
- 16 - Economic Section, HQ AC
- 17/19 - Industry Sub-Commission HQ AC
- 20 - Industry S/C - Coal Section (Att Lt.Col. Oxley)
- 21 - Public Relations Br. HQ AC
- 22 - Agriculture Sub-Commission HQ AC
- 23 - Food Sub-Commission HQ AC
- 24 - Labour Sub-Commission HQ AC
- 25 - Trans. Sub-Commission - Products & Works Div. HQ AC
- 26 - Executive Commissioner HQ AC
- 27 - Regional Commissioner Umbria-Marche Region
- 28 - (Att Reg. Engineer) Toscana Region
- 29 - Emilia Region
- 30 - Lombardia Region
- 31 - Venezia Region
- 32 - G.S., Taranto
- 33/34 - M.A.A.F. (A)
- 35 - Eng. Section AAFSCO/MTO - APO 528 USA
- 36 - HQ No 1 District
- 37 - C.E. No 3 District
- 38/42 - C.G. RAAC
- 43/44 - C.E. - P.BS - APO 782 USA
- 45 - Eng. Ser. Southern District PBS - APO 782
- 46/47 - HQ Adriatic Depot - APO 388 USA
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- 50/65 - Spares

5003

DISTRIBUTIONCopy No

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 1197 7 - QM, Coal Section, AFHQ
 1198 8 - C.E., AFHQ - APO 512
 1199 9 - Directors of Works (B) AFHQ - CMF
 1199 10 - Fiscal Director, MTOUSA
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 1199 12/13 - D.C.C.A.O., 15th Army Group
 1199 14/15 - Vice President, Economic Section HQ AC
 1199 16 - Economic Section, HQ AC
 1199 17/19 - Industry Sub-Commission HQ AC
 1199 20 - Industry S/C - Coal Section (Att Lt. Col. Oxley)
 1199 21 - Public Relations Br. HQ AC
 1200 22 - Agriculture Sub-Commission HQ AC
 1201 23 - Food Sub-Commission HQ AC
 1202 24 - Labour Sub-Commission HQ AC
 1203 25 - Trans. Sub-Commission - Products & Works Div. HQ AC
 1204 26 - Executive Commissioner HQ AC
 1205 27 - Regional Commissioner Umbria-Marche Region
 1205 28 - (Att Reg. Engineer) Toscana Region
 1206 29 - Emilia Region
 1206 30 - Lombardia Region
 1206 31 - Venezia Region
 1208 32 - C.S., Taranto
 1209 33/34 - M.A.A.F. (A)
 1210 35 - Eng. Section AAFSCO/MTO - APO 528 USA
 1211 36 - HQ No 1 District
 1212 37 - C.E. No 3 District
 1212 38/42 - C.G. RAAC
 1213 43/44 - C.E. - P.BS - APO 782 USA
 1213 45 - Eng. Ser. Southern District PBS - APO 782
 1214 46/47 - HQ Adriatic Depot - APO 388 USA
 1215 48 - AFIRS - RAAC - CMF
 1215 49 - File
 50/65 - Spares

5003

Tel. 489081
Ext. 317.

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works and Utilities Sub-Commission

WML/ce

23 Apr 45.

217/PWIL.

SUBJECT: Advisory Committee on Electric
Power (Sicily)

TO : Eng. Siro TRICOMI, Director
"Società Generale Elettrica
della Sicilia",
-Via Libertà, 46 - PALERMO.

1. With reference to the meetings of the Advisory Committee on Electric Power I am sure you will understand when I tell you that conditions at the present time make it impossible for Eng. Asta or myself to attend at the meetings of the Committee in Sicily or Sardinia.

2. Both the Ministry of Public Works and ourselves are, however, most anxious that the Advisory Committee on Electric Power in Sicily and Sardinia shall continue to have regular meetings and make recommendations to the Ministry in connection with any matters dealing with the supply of electric power.

3. Will you please be good enough to accept the position of chairman of the Advisory Committee on Electric Power for Sicily and make the necessary arrangements for minutes of the meetings to be submitted to the Ministry of Public Works for the attention of Eng. Asta. Eng. Asta will arrange for a copy of these minutes to be passed to me.

4. It is suggested that the meetings be held to suit your convenience and it is thought that for the present a meeting be held approximately each month.

5. You are at liberty to recommend to the Ministry of Public Works any additional engineers whom you consider may be helpful for appointment to the Committee.

6. May I take this opportunity of wishing the Committee every success and I would assure them that the minutes of their meetings will be given every attention and action will be taken

on all recommendations so far as lies within our power.

7. Will you please advise me regarding your acceptance of chairman to the Committee.

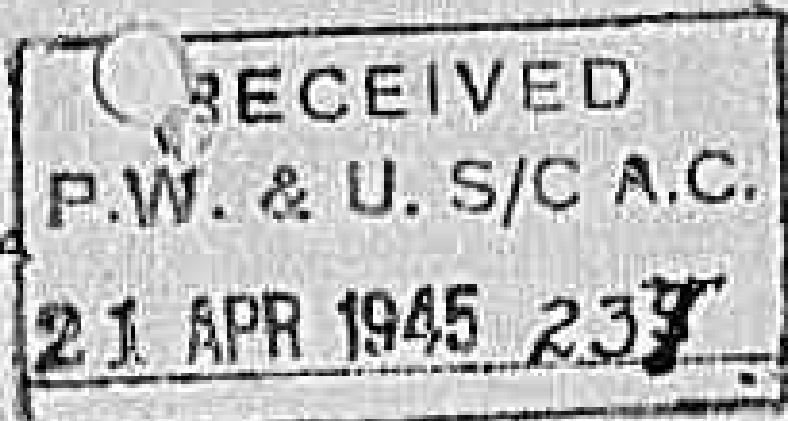
W.M. LAMPER,
Lieut-Colonel,
Chief, Elec.Div.

- 2 -

504

SOCIETÀ
GENERALE ELETTRICA
DELLA SICILIA

Il Direttore
Centrale di Esercizio



Palermo, march 29th/1945

Subject: ADVISORY COMMITTEE ON ELECTRIC POWER

To: HEADQUARTERS, ALLIED COMMISSION

for the attention of

Lt-Colonel W.M. LAPPER

Chief Elect. Div. Public Works and Utilities Sub-Commission
APO 394

With reference to your letter 235/P.W.U. (2) dates March
14th/1945.

I beg inform you that I accept with great pleasure
to be a member of the Advisory Committee on Electric Power Sicily.

DOT. ENG. SCIMEMI CESARE

pf Società Generale Elettrica della Sicilia

4994

b/d

SOCIETÀ
GENERALE ELETTRICA
DELLA SICILIA

II. CONSIGLIERE DELEGATO
DIRETTORE GENERALE

RECEIVED
P.W. & U. S/C A.C.
- 4 APR 1945 237

Palermo, march 27th/1945

Subject: ADVISORY COMMITTEE ON ELECTRIC POWER

To: HEADQUARTERS, ALLIED COMMISSION

for the attention of

Lt-Colonel W.M. LAPPER

Chief Elect. Div. Public Works and Utilities Sub-Commission

With reference to your letter 235/P.W.U./dated March
14th/1945.

I beg to inform you that I accept with great pleasure to be
a member of the Advisory Committee on Electric Power for Sicily.


DOT. ENG. TRICOMI B.S.
General Manager
of Società Generale Elettrica della Sicilia

4997

t/a

INCOMING MESSAGE

HEADQUARTERS ALLIED COMMISSION

Originator's Reference:

Date/Time of Origin: MAR NET

Message Centre No: D/6457

Date Time Rec'd: MAR 30 1830A

Precedence: ROUTINE

FROM: PALERMO FROM TRICOMI SAVO

TO : LT COL LAPPER HQ AC SC D P W

IN CLEAR

On account absente engineer ABBADESSA detained ROMA on
duty Advisory Committee meeting postponed to his return.

RECEIVED
P.W. & U. S/C A.C.
31 MAR 1945 237

Dist

Action - PW & U SC
Info - A/President
Chief Commissioner
Econ Sec
File (2)
Float

ACTION

HEADQUARTERS
31 MAR 1945
A. C.

4996

Tel. 489081
Ext. 317

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works and Utilities Sub-Commission

WHL/ac

Reference : 237/PWU

26 March 1945

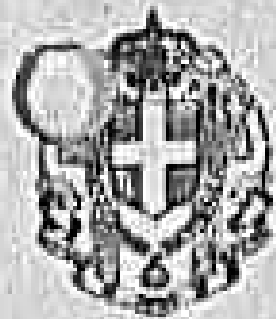
Subject : Advisory Committee for Sicily

To : MINISTRY OF PUBLIC WORKS
(Att Eng. Visentini)

- 58
- 1) - With reference to the cable dated 7th March which you have received from Associazione Imprese Elettriche Sicilia, signed Fusco and your letter dated 16th March.
 - 2) - It is understood that AIES is a new organization now being formed in Sicily and I think we must take it as a compliment that they have heard of our Advisory Committee and wish to have membership.
 - 3) - We will leave it entirely to your good judgement as to whether at this stage they should be invited to have a representative in the Committee.

W.M. LAPPER
Lt-Colonel
Chief Elec. Div.

499



Ministero dei Lavori Pubblici

~~XXXXXXXXXXXX~~

Direzione Gen. Servizi Tecnici
Ispett. Gen. Elett. - Acqua-Gas

N.°

241

Roma.

16 MAR. 1945

5A

Headquarter's A.C.

Public Works and

Utilities SubCommis-
sion APO 394 -

Via Veneto - R O M A -

Registra a cura del

N.°

Per

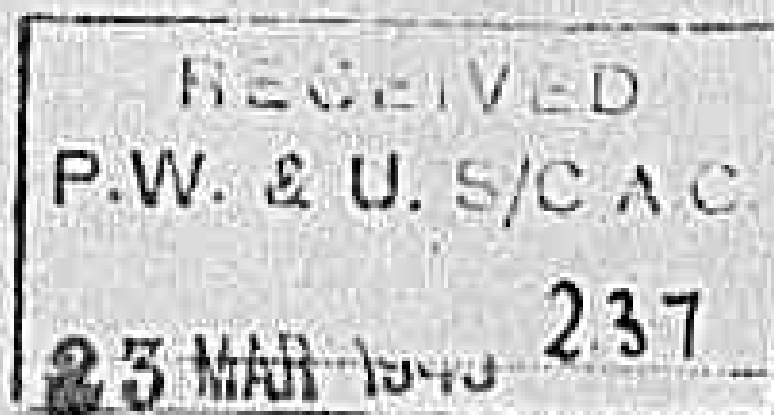
OGGETTO Comitato consultivo per la Sicilia.

Trasmetto per conoscenza copia del telegramma con cui l'Associazione Imprese Elettriche della Sicilia chiede che venga incluso un suo rappresentante nel Comitato consultivo per l'elettricità con sede a Palermo.

La indicata Associazione non risulta ancora definitivamente costituita, e d'altra parte gli scopi del Comitato consultivo e la sua attuale composizione mi sembrano tali da non richiedere almeno per ora, la necessità di una sua integrazione.

L'ISPETTORE GENERALE
(M. Visentini)

M. Visentini



p.s.

4994

Translation attached

0 5B
C O P I A

T E L E G R A M M A

D MINISTRO LAVORI PUBBLICI
R O M A

D da Catania n° 40110 parole 43 il 7 marzo 1945 ore 14,40

Questa Associazione fa voti perchè del costituendo Comitato Consultivo elettricità Sicilia faccia parte proprio rappresentante punto Permettiamoci designare nome Dott. Ing. Alfredo MAUCERI componente consulta regionale Sicilia

ASSOCIAZIONE IMPRESE ELETTRICHE SICILIA PER IL COMITATO
DIRETTIVO PROVVISORIO ING. F.to F U S C O

PER COPIA CONFORME
L'ISPETTORE GENERALE
(M. Visentini)

6 refers
M. Visentini

p.s.

4993

By FR/fr

TRANSLATION

CABLE.

To: Ministry of Public Works .

Catania, March 7,

This Association asks that his representative may have a part in the Advisory Committee on Electricity for Sicily, now in formation.

We beg leave to point out the name of Dott. Eng. Alfredo Mauceri, member of the Regional Council (Consulta regionale) for Sicily.

ASSOCIAZIONE IMPRESE ELETTRICHE SICILIA

(Sgd) FUSCO

From : Ministry of Public Works.

March, 16th, 1945

Ref : 271

Subject : Advisory Committee for Sicily.

I send for information a copy of the cable in which the Associazione Imprese Elettriche della Sicilia asks that his representative be considered a member of the Advisory Committee on Electricity at Palermo.

The said Association is not yet completely formed, and on the other side, the purposes of the Advisory Committee and its present settling are not such as to need, at least for the present, any integration.

THE INSPECTOR GENERAL

(Sgd) M. Visentini.

4992

Tel. 489081
Ext. 317.

WML/ce

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works and Utilities Sub-Commission

237/PWU.

22 March 1945.

SUBJECT: Advisory Committee on Electric
Power (Sicily)

TO : Mr. Tricomi,
Società Generale Elettrica della
Sicilia, Palermo.

1. Confirming cable sent you to-day I regret that owing to pressure of work Eng. Asta and I will be unable to attend the meeting of the Advisory Committee on Electric Power (Sicily) which will be held at your office on 28 March 1945.

2. I shall be glad, therefore, if you will act as Chairman in my absence and forward minutes of the meeting to Ministry of Public Works for the attention of Eng. Asta.

W.M. LAPPER,
Lieut-Colonel,
Chief, Elect. Div.

4951

file 3

SOCIETA' GENERALE ELETTRICA DELLA SICILIA PALERMO FOR TRICOMI

4033

22 MARCH

ROUTINE

IN CLEAR PD

SUBJECT IS MEETING PD

PARRE TO PALERMO FOR SOCIETA' GENERALE ELETTRICA DELLA SICILIA FOR
TRICOMI FROM HQ ALCON QITA ACFTU PARRE

PARA ONE PD ENGINEER ANTA AND COLONEL LAPPER UNABLE ATTEND
 ADVISORY COMMITTEE SICILY TWENTY EIGHT MARCH CMA WILL YOU
 PLEASE BE CHAIRMAN AND SEND MINUTES TO MINISTRY PUBLIC WORKS
 ATTENTION ENGINEER ANTA

4993

PUBLIC WORKS

317

FILE

Tel. 489081

Ext. 317

MINISTERO DELL'INDUSTRIA
 DIREZIONE GENERALE
 ATTIVITA' SUB-COMMERCIALI
 ATO 394

TE/ac

Reference : 2337U

14 March 1945

Subject : Advisory Committee on
Electric Power

To : Dr. Eng. TRICOMI
 Dr. Eng. SCIMEMI
 Dr. Eng. ABBADESSA
 Prof. RUBINO

- 1) - In order that the General Inspector for Electricity, Water, and Gas of the Ministry of Public Works may be informed as to the electrical situation throughout Sardinia, Sicily and Peninsular Italy, it has become necessary to consider an arrangement whereby all matters connected with the generation, transmission and distribution of electricity may be constantly under review and recommendations made to the appropriate Department of the Ministry.
- 2) - Regional Committees known as "Advisory Committees on Electric Power" have already had meetings and are now functioning in Sardinia, Sicily, Southern and Central Italy, and there is every reason to believe that the Regional Committee arrangement in which experts are able to meet and consider the local problems and make recommendations and advise the Minister, will prove a most successful link in the organization of the electricity supply industry.
- 3) - It is proposed shortly to form a further Committee to be known as the "National Committee". The constitution of this will be made up from members of the Regional Committees, together with a number of other persons who are qualified to give the assistance which is so vitally necessary in the

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- 4) - It is desirable that a formal appointment and acceptance of office be received from those persons now forming part of the present Advisory Committees. I have pleasure, therefore, in informing you that the Ministry of Public Works in conjunction with the Allied Commission has appointed you a member of the Advisory Committee on Electric Power for Sicily. The appointment is for the period of three years terminating at 31st December 1947.

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- 5) - The meetings of the Committee will be held on the fourth Wednesday of each month. Additional meetings may be called in case of special business, or in case of emergency at the call of the Chairman.
- 6) - Will you please inform me, as early as possible, regarding your acceptance as a member of this Committee.
- On receipt of this your name will be forwarded to the Chairman who will communicate with you further in connection with the future arrangements for the committee.

H. M. Saffar

7...IAFTER
Lt.-Colonel
Chief Elec. Div.

cc : File 336
237
238

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SICILY ELECTRICITY SCHEME

Copy No. 99

12 March 1945

ADVISORY COMMITTEE ON ELECTRIC POWER (SICILY)M I N U T E S

The first meeting of the Advisory Committee on Electric Power (Sicily) was held at 1500 hours on Wednesday 28th February 1945 in the Offices of the Società Generale Elettrica della Sicilia.

Present :

Lt. Col. V. L. LAPPER	- Chairman
Prof. Eng. A. ASTA	- Vice Chairman
Dr. Eng. TRICOLI	- Member
Dr. Eng. SCIENZI	- "
Dr. Eng. ABMADESSA	- "
Prof. Eng. RUBINO	- "
Dr. Eng. F. BARIUZZI	- Secretary

1) - Explanation by Lt. Col. V. L. Lapper on the functions and purpose of the Committee

Lt. Col. W. M. Lapper explained that the General Inspector for Electricity, Water and Gas of the Ministry of Public Works and Allied Commission had considered that it was now necessary that a much closer contact should be made between the Electric Power Companies, Italian Government and Allied Commission. In order to achieve this it had been decided to form Regional Committees to be known as Advisory Committees on Electric Power. Such Committees were being formed for Central Italy, Southern Italy, Sicily and Sardinia; representatives would be drawn from the Regional Committees to form a National Committee.

The functions of the Committees were to recommend and advise the General Inspector for Electricity, Water and Gas of the Ministry of Public Works on all matters pertaining to electric power throughout Italy, Sicily and Sardinia and for this purpose members would express their own views and not that of any other company with which they were connected.

2) - To review progress and make recommendations in connection with the rehabilitation of

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2) - To review progress and make recommendations in connection with the rehabilitation of generating plants and transmission systems

The situation of electric power in Sicily was reviewed by Eng. Tricomi who stated that owing to insufficient generating capacity, curtailment of approximate 25% was necessary during maximum load period. It is difficult to arrange a proper priority scheme because of technical difficulties in distribution. To meet present and future requirements of industry and agriculture in Sicily, it was recommended that increased generating capacity be obtained by the following three-stage development:

- a) - 1st stage. Present day possible production of energy from hydroelectric stations is approximately 120×10^6 kWh. Steam stations are in a very bad condition. At Porto Empedocle one turbine has 50% of blades damaged and the output of the machine is

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further limited due to the repaired shaft not being entirely satisfactory. The other turbine is out of service for extensive repairs.

Eng. Triolmi was asked to submit to A.C. a list of parts needed to carry out repairs to the plant of Società Generale Elettrica della Sicilia at Porto Empedocle. This list to include turbine blades which it was understood were already manufactured in Switzerland. Repairs to the alternators can be made by MATER (Rome) and TERNI Company.

The Committee recommended that all this material be made available as soon as possible in order to increase the output from the existing plants, and also that an arrangement be made with MATER and TERNI for priority of repairs.

With regard to Palermo Steam Station spare parts had already been ordered from Stahl Co. (Sweden) and the Committee recommended that every effort should be made to obtain this material.

The output of the Catania steam station was reduced due to inferior quality of coal. The Committee recommended that the Sardinia Coal should be washed and screened before delivery.

b) - 2nd stage. The second stage includes developments at Sosio hydroelectric plant for an increase of 4×10^6 kWh per year, in order to meet, possibly before next summer, the urgent requirement of industry and above all agriculture.

Extension by the installation of one generator at the existing stations of Palermo, Catania or Porto Empedocle is also recommended. The increase of electric energy produced by steam and hydro plant would be $25 - 30 \times 10^6$ kWh per year altogether.

c) - 3rd stage. The 3rd stage of the general programme includes the construction of hydro stations on Platani River (two stages $14,000 \text{ KW } 20 \times 10^6$ kWh per year). These plans were carried out in order to meet future requirements. Civil works have been started and three units ($5,000 \text{ KW}$ each) ordered from firms in Northern Italy.

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The Committee recommended that this work be proceeded with when it is ascertained that the plant is available in Northern Italy. A project for an important hydro station at Alto Alcantara ($40,000 \text{ KW}$ peak - 85×10^6 kWh per year) had also been prepared and other plans made for two more plants.

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(17×10^6 kWh) on the same river. The Committee recommended that a programme for importation of machinery from foreign countries in the next three years be prepared by Società Generale Elettrica della Sicilia in view of future developments.

The boiler design should allow for low grade fuel being used.

3) - To discuss the operation programme and the allocation of power for the month of March 1945

Eng. Scimemi submitted a diagram showing the estimated power availability during 1945, together with the estimated demand. It appears that during the month of March 12×10^6 kWh will be available from hydroelectric stations and 4×10^6 kWh from steam stations. The energy needed would approximately be 18×10^6 kWh so that curtailments for 2×10^6 kWh will be necessary. No spare margin of capacity will be made available.

The Committee's advice was to grant a continuous supply of energy to essential consumers (sulphur mines, cement factories and food industries) and to curtail low priority users. It was recommended that the unit taken from Alto Belice Hydroelectric Station be reassembled in this plant in order to avoid following troubles:

- a) - Insufficient output during peak-time and in case of outages of other stations.
- b) - Frequency drops which seriously affect pumping stations feeding storage reservoirs and pumps feeding boilers of steam plants.

4) - Any other business
The Committee recommended that necessary steps be taken to provide tyres, clothing and boots urgently needed for the Electrical Company.

5) - Date and time of next meeting
Next meeting will be held at 1000 hours on Wednesday 28th March 1945, in the Offices of Società Generale Elettrica della Sicilia - Palermo.

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Dr. Eng. FRANCESCO BARLUZZI
Secretary to the Committee

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