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50X1

- (1) This plant is also located in Brasov. In 1947 it produced airplanes, but was partially converted to the production of tractors. These tractors bear the initials IRA, thus designating their origin.
- (2) The personnel working at IRA in 1947 approximated six to seven thousand. The plant operated two 12-hour shifts per day with from 3,000 to 3500 workers per
- (3) The management and administrative personnel was by and large comprised of German engineers who during World War II had been delegated by Herr Hitler to operate IRA. After World War II concluded these engineers elected to remain in Brasov rather than return to Germany.
- (4) The most successful airplane output at IRA was in the production of the World 50X1 War II IR-80. that several German-type fighters and bombers were built during World War II.
  - (5) In 1947 no specific concentration in airplane output existed, however, a great deal of aeronautical research and airplane repair was evident.
- 50X1 (6) IRA was damaged during World War II air raids and production was impeded by 60%. Reconstruction was underway in December 1947.

## Farola

- (1) This plant employed approximately 1500 workers who were engaged in the production of artillery shells.
- (2) It was also the chief Rumanian producer of laminated aluminum, brass, and copper sheets. In fact, Farola was considered the main producer of such non-ferrous materials as: aluminum, copper, brass, and magnesium. (magnesitealuminum plus magnesium are all used in aircraft production)
- (3) None of the above items were produced for commercial consumption but solely for defense purposes.
- (4) Farola also specialized in the deep drawing of non-ferrous materials for shells and tanks, all primarily developed for the USSR.

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- if the diagraph alabah terah perlai birah (1) This plant is located 15 miles west of Brasov and produces small artillery, artillery ammo and small arms.
- (2) The security controls were very rigid in 1947. Little information could be had; visitors and non-workers were prohibited. The number of personnel employed was not generally known. The factory was under the permanent protection of the Rumanian Army.

## <sup>50X1</sup>(e) Schill.

- (1) This plant which is located in Brasov produced machine tools, engine lathes, hydraulic presses, milling machines, hydraulic hammers. Although some of these items were produced for the general welfare, the bulk of its production was concentrated toward the needs of the aircraft industry.
- (2) Schill employed about one thousand workers in 1947. it could be readily converted to war production.

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<b>(f)</b>	Banlook-Goodrich 50X1
•	(1) A rubber plant located in Brasov which produced hires for autos, tractors, trucks, and airplanes.
	(2) The chief source of rubber, which was of course synthetic, was coal. (Buna rubber)
<u>.</u>	(3) A great deal of energy and effort was expended in reworking and vulcanizing old rubber, for in 1947 rubber in any form was very scarce in Rumania.
	(4) Rubber consumption was handled on a priority basis for commercial and defense items. This plant employed from six to seven hundred people who worked a 10-hour day.
<b>(g)</b>	Portland Cement Company
	(1) This concern, which is located in Brasov, is the main producer of cement for all of Rumania; producing about 60% of the total cement consumed. Excluding the miners, this plant employs about 500 to 600 people.
	(2) The sources of cement are the mines which are located very near the plant. This supply in 1947 appeared to be inexhaustible.
(h)	Bere Azuga (Beer Brewery)
	(1) This brewery is located seven kilometers south of Brasov. It brews over 50% of all beer consumed in Rumania.
2. <u>Pla</u>	nts Located Outside Brasov:
(a)	Resita : A series of the serie
	(1) A steel plant located at Resita, the town for which it is named. Resita is the chief Rumanian producer of low carbon-type steel and construction steel.
50X1	(2) It also produces some very poor quality tool steel. The tool steel is of poor quality because the Rumanian technicians lack the technical knowledge necessary to produce a better quality.
50X1	(3) Incidentally, Resita is the only factory in Rumania which produces railroad engines.
(b)	ITA (Industria Textila Arad)
50X1 50X1	(1) This textile plant is located in Arad, Rumania and is considered the main producer of raw textile fibers in that country.

Medias, Rumania (°)

completed

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50X1

50X1

the government-owned shoe factory Kares is at Medias. In addition to producing shoes, Kares is a large producer of raw leather products.

which employed between five and six thousand workers, was being dismantled and the parts transferred to Astra Vagone at Brasov. Dismantling had not been

Astra Vagone had a subsidiary plant in Arad. In 1947 this plant,

(2) The largest glass factory in all of Rumania is located at Medias. Although it produces large amounts of bottle and window glass, this factory also manufactures unground optical lenses for spectacles and for bomb sights.

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in December 1947.