

8.5 Results of Gmina Survey

8.5.1 General

(1) Method of the survey

In order to grasp the overall administrative situation and problems being faced by towns and gminas (hereinafter referred to as "gmina") in Konin Voivodship, a questionnaire survey was conducted. The survey was commissioned to Regional Development Agency of Konin, S.A. The questionnaire sheets were sent by the Agency to all gminas by mail and collected by mail. No interview was conducted for the survey.

The outline of the survey is as following:

- Date of questionnaires distributed: August 1997
- Date of questionnaires collected: September 1997
- Number of questionnaires distributed: 48 (all Gminas in Konin Province)
- Number of questionnaires collected: 48

(2) General results of replies

Although all gminas have replied to the questionnaire, some did not reply to all questions. Some questions of the questionnaire seem to be ambiguous and gminas' replies are diversified, so for some the satisfactory answers obtained were not necessarily. For example, in Question I.2, some gminas replied the number of agriculture entities including that of independent farmsteads, some replied the number of large-scale farms, while some did not include all agriculture entities as economic entities. Nevertheless, the overall results of the survey seem to well reflect the current administrative situation and problems being faced by gminas.

Results of the survey are reviewed in the following Sub-Sections and statistical tables of survey results are attached to the current Section.

8.5.2 Major Findings of the Survey

(1) Population

This question is made to obtain the current population profile of gminas and their views on the future projection of population in years 2000 and 2010 (Annex Table 8-2-1).

There are great differences in the current populations of the gminas. The largest gmina, Miasta (City or Town; are not precisely defined and the same status of Miasta is given to big cities like Warszawa or Poznan as to small towns.) Konin has a population of around 83,600 in 1997, while the smallest gmina, Powidz, had only 2,300. The average size of a gmina is 10,083 population, and the size distribution is as in the Table 8.5-1.

Table 8.5-1 POPULATION SIZES OF GMINAS

Population	Number of Gminas
50,000 or more	1
50,000 - 20,000	2
20,000 - 10,000	7
10,000 - 7,500	14
7,500 - 5,000	17
5,000 or less	7
Total	48

The population size of gminas reflects their fiscal capacity. The gmina's ability to invest in developing infrastructures is greatly influenced by the scale of revenues in each gmina, which in turn is determined by its population size.

Concerning the future projection of population, for years 2000 and 2010, some important gminas, such as Konin and Turek, did not reply to this question. The gminas that replied to this question expect, that future population will slightly increase; the annual average increase of population for the period 1997 - 2000 is 0.6 percent and for the period 1997 - 2010 it is 0.3 percent.

(2) Number of economic entities and employment

Based on the result of questionnaire survey to Gmina, the growth rate on number of entities and employment of which Gmina have taken is analyzed. Its methodologies are the followings. First, among all sectors four sectors namely agriculture, manufacturing, construction, and trade are being selected. Secondly, average annual growth rate between 1995 and 2010 are calculated based on the number of entities and employment. Those Gmina who did not reply to the questionnaire are automatically excluded from the samples. Then the sum of all responses are calculated and divided by the number of responded Gmina and extracted as a whole average of Konin Province. Following table shows the result of calculation.

	Entity	Employment
Agriculture	0.3 %	-0.6 %
Manufacturing	5.5 %	5.3 %
Construction	3.6 %	4.1 %
Trade	2.4 %	3.4 %

From the result of above forecast numbers, manufacturing sector accounts for highest growing sector and those Gmina who responded think this sector should continuously to grow. Then followed by construction and trade sector, and the growth rate of agriculture is seemed either leveling off or declining. These numbers indicate the same forecast trends as the Study Team's observation.

(3) Mineral, agriculture and forestry resources

This question was made to ascertain the available resources in gminas (Annex Tables 8-2-3 and 8-2-4).

Concerning mineral resources, 30 Gminas out of 48 in Konin Voivodship have replied the existence of one or more mineral resources. Brown coal, geothermal waters, gravel and sand, quartz sand and peat exist in many Gminas, the current situation of development of them, quality of resources and profitability of their development are not known from their replies.

The number of gminas which replied to the existence of following mineral resources are as in Table 8.5-2.

Table 8.5-2 DISTRIBUTION OF MINERAL RESOURCES

Mineral resources	Number of Gminas
Brown coal	12
Geothermal waters	4
Gravel and sand	17
Quartz sand	3
Rock and potassium salt	2
Peat	9
Limestone	2
Others	3
Total (30 Gminas, multiple answer)	52

Concerning the land areas of agriculture and forestry, 3,766 square km out of the total 5,139 square km or 73 percent of total land area is utilized for agricultural purposes reflecting the voivodship's basically agricultural nature. The comparatively small 769 square km or 15.0 percent is for forestry. A more detailed survey was conducted on this issue in the separate questionnaire survey on agriculture.

(4) Schools and educational institutions

This question was made to ascertain the current educational opportunities provided for children in gminas (Annex Table 8-2-5).

In the Polish educational system, primary schooling lasts 8 years, and is compulsory, and includes some of what is lower secondary education in other countries. At present there are 299 primary schools in 48 gminas or on average 6.2 schools in each gmina or 1 primary school for each 1,605 population. The average size of a school in terms of number of pupils is one school for each 224 pupils, which can be considered as quite small. Urban schools such as those in Miasta Konin tend to have bigger classes compared with schools in rural gminas and average 805 pupils in each school.

There are three types of secondary schools in Poland, namely general secondary schools (4 years), technical secondary schools (4 or 5 years) and basic vocational schools (3 years). At present there are 32 secondary schools of various types in 16 gminas. The primary school graduates generally go to secondary schools and, therefore, those who do not find appropriate secondary school in the gmina where they are living must commute to secondary schools in other gminas in Konin or neighboring voivodships. The size of secondary schools averages 810 pupils per school, but there is a small number of pupils in those of rural gminas and more than a thousand pupils in urban secondary schools.

There are six institutions for higher education in Konin Voivodship, but there is no university. However, there are branch schools, of University of Torun (Konin), Technical University of Lodz (Turek), Economic Academy of Poznan (Konin) and Agricultural Academy of Poznan (Koscielec), the last two of which also have university status. Two other institutions of higher education are Theological Academy of Warszawa and Teachers Training College of Foreign Language, both in Miasta Konin. Many secondary school graduates in Konin move to other big cities in order to receive a university education.

(5) Organization of gmina offices

This question was made to ascertain the current administrative structures of Gmina Offices and the number of gmina officials (Annex Table 8-2-6).

The Miasta Office of Konin has a diversified organizational structure of local administration with 169 officials (Annex Figure 8-2-1). Other gminas have more simplified administrative structure, since their populations, who are recipient of administrative services, are limited and the number of officials in the gmina offices are also limited. 20 gminas out of 48 are managed and administered by less than 20 officials. Six gminas are not organizationally divided into Sections. 15 gminas have only one section dealing with financial matters including finance, budget, taxes and/or accounting.

(6) Budget of gminas

This question was made to ascertain the current structure of revenues and expenditures of gmina offices (Annex Table 8-2-7).

The budget of gminas in the current fiscal year is shown in the table. The gminas with large populations and various economic activities, particularly of mineral resources exploitation, earn higher revenue and have a larger scale of expenditure.

The scale of budget for each gmina is generally very small. The average gmina in Konin Voivodship (excluding the exceptionally large Gmina of Miasta Konin), will have the following scale of population, number of gmina officials and budget structure (Table 8.5-3).

Table 8.5-3 BUDGET SCALE OF AVERAGE-SIZED GMINA

Population		8,500 people
Number of Gmina officials		24 persons
Revenue	Taxes and own revenue	3,250,000 zł (USD 930,000)
	Total revenue	7,040,000 zł (USD 2,011,000)
Expenditure	Investment expenditure	1,830,000 zł (USD 523,000)
	Total expenditure	7,230,000 zł (USD 2,066,000)

(7) Communal development policy

This question was made to ascertain the current development policies of gminas and their priority sectors for development (Annex Tables 8-2-8 and 8-2-9).

Since Konin is basically an agriculture-oriented Voivodship as far as its employment structure is concerned, almost all gminas except urban ones such as Kolo and Turek and mining ones such as, Klodawa, have counted agriculture as the core of their development policies and one of their priority sectors. Issues in Table 8.5-4 are given as development policies of gminas (multiple answer).

Table 8.5-4 DEVELOPMENT POLICY ISSUES

Agriculture development	27
Promotion of trade	25
Food and agriculture processing	19
Infrastructure development	14
Promotion of small industries	9
Tourism development	8
Environmental protection	8
Agrotourism	7
Mining development	6
Others	15

This result is consistent with gminas' priority (preferred) sectors, the order of which is agriculture (40), trade (29), industry (25), tourism (19), mining (5), and others (11).

(8) Favorable conditions and constraints for development

This question was made to obtain information on gminas' views on their favorable conditions and constraints for development (Annex Table 8-2-10).

Concerning the favorable conditions and constraints for development, the most favorable condition was considered as "human power", which collected the highest score (188 points) among all favorable conditions and the smallest score (- 7) as a constraint. Their weighted order of priorities and their weighted order of constraints are as in the Table 8.5-5.

"Water supply" came next to "human power" since it is relatively well developed in gminas of Konin Voivodship, while the under-developed "sewage system" had a low favorable score and the lowest constraint score.

Table 8.5-5 FAVOURABLE CONDITIONS AND CONSTRAINTS FOR DEVELOPMENT

	Favourable	Constraints
Human power	188 points	- 7 points
Water supply	160	- 11
Geographical site	141	- 32
Roads	121	- 41
Areas for investments	118	- 58
Energy supply	111	- 22
Sewage system	51	- 107
Others	21	- 27

(9) Problems in the realization of development plans

This question was made to obtain information on problems faced by gminas in realizing their regional development plans (Annex Table 8-2-11).

As is expected, almost all gminas (43) pointed out insufficient budget as the major problem in implementing development plans (4 gminas did not reply to this question). The lack of financial resources (13 gminas) and the lack of foreign investors (4 gminas) are further stressed also in their own opinions.

30 gminas cited insufficient governmental support, which may mean the lack of financial as well as technical support. Also, a lack of experts is pointed out by 7 gminas.

Other problems in the opinions of the gminas that are worthy of note are:

- 1) Need of over-gmina plans;
- 2) Lack of basis for economic/spatial development of gmina;
- 3) Lack of institutions for the preparation of development plans;
- 4) Diversity in gminas' development; and
- 5) Legitimacy of long-term planning.

(10) Foreign investment

This question was made to confirm the attitude of gminas towards foreign investment (Annex Table 8-2-12).

Only half of all gminas replied positively regarding foreign investment. Negative responses were made mainly by agriculture-oriented gminas which find it difficult to attract foreign investors. The sectors to which investment is expected are diverse. Many gminas selected food and agriculture processing sector as a target sector, which is consistent with their development policies.

(11) Physical development plan

This question was made to confirm the outline of gminas' current physical development plan (Annex Table 8-2-13).

The formulation of a Physical Development Plan (Land Use Plan) is required by the Physical Planning Act (1994) and, therefore, all gmina have a Physical Development Plan. Some gminas are now updating their Plans, incorporating the progress made and new development ideas.



8.6 Conclusion and Key Issues

(1) Huge fiscal disparities among gminas

Currently, the population of Konin Province is about 480,000, which is divided into 48 gminas. However, the largest gmina, Miasta Konin, has a population of about 83,600, while the smallest gmina, Powidz, has only about 2,300. The difference is not only their population scale but also their fiscal capacities. The development of basic infrastructure such as construction of gmina roads, sewage system, solid disposal treatment plants and dumping grounds are all within the responsibilities of gmina, but the small fiscal scales of smaller gminas can not finance those expenditures. Some gminas which have mineral resources such as lignite are better off because of extra revenues of the exploitation tax compared with those which are not available for such source of revenue. The current fiscal disparities among gminas can be said to be huge.

The Office of Provincial Governor may be expected to intervene and remedy such fiscal disparities among gminas, but it is rather difficult for the Office to intervene since it is a regional representative of central government and not the self-government and, therefore, it is not authorized to implement policy-oriented remedial measures of its own responsibilities. As a result of such administrative and fiscal systems at the local government level, there exist huge fiscal disparities among gminas in the Province, or rather a general insufficiency of fiscal revenues for financing gminas roles and responsibilities for providing basic infrastructures and administrative services.

(2) Local administrative reform under consideration

In order to decentralize the central government's power and responsibilities to regional authorities, giving them much wider freedom in managing regional issues, the current government is going to reorganize the regional administrative structure and to introduce three-level regional administrative systems creating Big Province and Poviats units between the central government and the gmina. The details of reorganization and its procedure are not yet known. The administrative and fiscal systems of the Province-Poviat-Gmina structure may be able to solve problems which

gmina could not meet its requirement, if the structure and coordination between them function well.

The source of fiscal revenues for the newly-created Big Provinces and Poviats will be mainly personal and corporate income taxes. The present local taxes will remain as a source of fiscal revenue for gminas. This means that the drastic changes for financing basic infrastructure and administrative services at the gmina level will not occur as a result of the forthcoming administrative reform. They depend principally on the level and the pace of economic development in each region.

(3) Major issues of local administration and finance in Konin Province

In order for Konin to attain economic growth, improve residents' welfare, and increase the income for the region's residents, it must attract investments to the region, which in turn requires the provision of infrastructure for economic activities and establishing a "pollution-free province" image by emphasizing environmental improvements. This policy direction must be pursued whether or not regional administrative reform will take place.

This policy direction should be pursued by regional administrative bodies of the Province-Poviat-Gmina but support and assistance from the central government is also indispensable. Some issues are of inter-provincial nature such as the pollution of Ner River by the discharge of untreated sewage from Lodz. The solution of such issues of inter-provincial nature requires assistance and coordination by the central government.

(4) Needs for policy-guided administration and finance

The regional development issues pointed out above including the realization of a clean environment in the province, development of basic infrastructure and attraction of investment to the province will require the collaboration of regional administrative bodies of all levels. This kind of administrative collaboration needs a guiding principle which would be provided by the region's economic and physical development plan based on a long-term perspective. The regional administrative issues and financing

of them would be best handled by the guidance supplied by such a long-term plan.



8.7 Policy Direction of Local Administrative and Fiscal Developments in Konin

Poland is now in the successful process of economic reform towards 21st Century. In the early 2000s Poland will become a member of the expanded European Union. By that time many tasks should be completed. It is a rather difficult time, then, to discuss the current administrative issues since the government of Poland is going to conduct substantial administrative reform in the near future. The study team, nevertheless, conducted extensive discussions with gminas in Konin Voivodship, Konin Voivod Office and concerned Ministries in the central government, and identified many administrative issues, which would be tackled by concerted efforts of central, provincial and local governments, now and future, by pursuing the policy directions suggested in Table 8.7-1. Those suggested policy directions are still of tentative nature and must be refined during the next survey period in Poland (January - March, 1998), but would be certainly included in a final and refined version of a list of administrative policy suggestions.

Table 8.7-1 POLICY DIRECTIONS FOR CENTRAL, PROVINCIAL AND LOCAL GOVERNMENTS

Policy	Central Government	Voivodship	Gmina
1 To realize Province of clean environment	<ul style="list-style-type: none"> - Mediate for over-voivodship environment issues (e.g. Contamination of River Ner) - Support Konin to become a model province which successfully got rid of pollution 	<ul style="list-style-type: none"> - Promote a campaign for getting rid of pollution and in order to realize pollution-free Province - Motivate people's consciousness for "clean Konin" - Continuous efforts for elimination of pollution from Province through finance by WFOS i SW w Konin - Continuous negotiation with neighboring Voivodships in order to hold back diffusion of over-voivodship pollution 	<ul style="list-style-type: none"> - Joint investment for infrastructures of reducing pollution with other Gminas and reducing investment cost - Emphasis on sewage treatment plant for tourism-oriented Gminas - Inter-Gmina cooperation for building common solid waste treatment plants
2 To develop basic infrastructure	<ul style="list-style-type: none"> - Preparation of Guidelines for operation and maintenance of infrastructure taking into account that main part of those activities will be transferred to Voivodship, Powiat and Gmina in future - Secure the budget and competence to implement for developing strategic infrastructures of international and national importance by the central government 	<ul style="list-style-type: none"> - Reduction of disparity in infrastructure provision - Financial support for infrastructure development of poor Gminas 	<ul style="list-style-type: none"> - Infrastructure development for securing a standard of living in Gmina - Infrastructure development for inviting (foreign) direct investment

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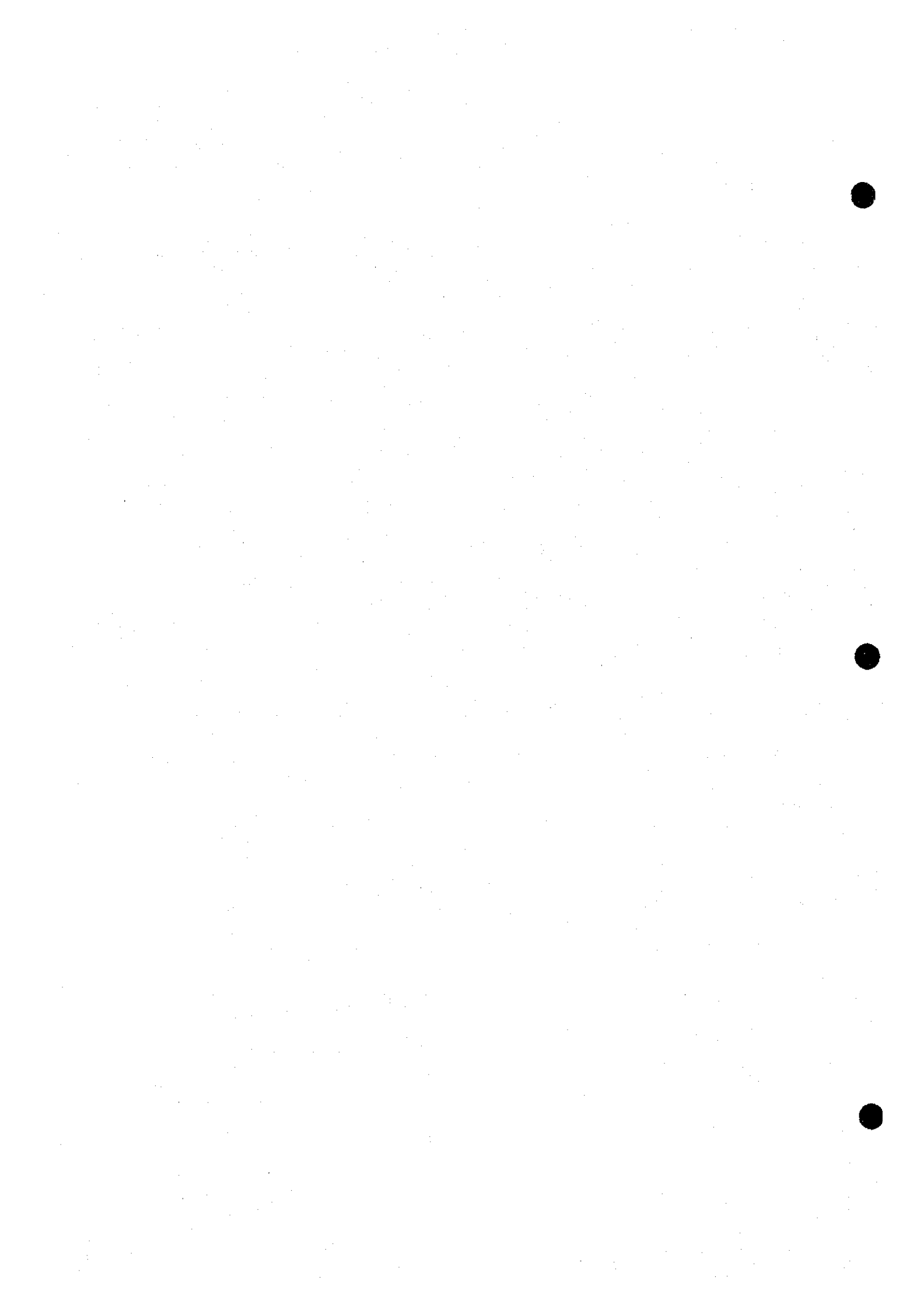
(Table 8.7-1 continued)

<p>3 To support establishment of enterprises and promote investment</p>	<ul style="list-style-type: none"> - Strengthen and reorganize the state mechanism for investment and trade promotion activities in one organization, which are currently conducted in separate agencies 	<ul style="list-style-type: none"> - "Top Sales" for the attractiveness of Konin Province as industrial sites - Preparation of infrastructure development "concept program" for the area near to A-2 Highway - Establishment of Provincial Office in Warszawa, collection of information on foreign enterprises planning to invest 	<ul style="list-style-type: none"> - Preparation of infrastructure development program for the area near to A-2 Highway in close coordination with Provincial Office and neighbouring Gminas - Preparation of industrial estates with well-prepared infrastructures - "Top Sales" for the attractiveness of Gmina by the Mayor/Administrator
<p>4 To prepare a long-term physical-economic development plan</p>	<ul style="list-style-type: none"> - Prepare Manuals and Guidelines for regional planning units of various self-government levels how to formulate an integrated regional development plan 	<ul style="list-style-type: none"> - Preparation of physical-economic M/Plan of Provincial Development - Training of planners with knowledge of market economic principles taking into account that future Poviats require planners 	<ul style="list-style-type: none"> - Strengthening of inter-Gmina coordination for future physical-economic plans of development
<p>5 Other major policies</p>	<ul style="list-style-type: none"> - Study the possibilities of introducing policy-oriented budget system for future big-voivodship in order to allow regions pursuing characteristic development patterns 	<ul style="list-style-type: none"> - To integrate wills and actions of local people for concerted efforts for region's revitalization - To promote citizens' feeling of attachment to Province through events, seminars, etc. 	<ul style="list-style-type: none"> - Strengthen efforts for uniting the wills and activities of citizens in the Gmina to identify and realize the future socio-economic potentials of gmina

ANNEX

ANNEX I

**NATURAL CONDITIONS AROUND
THE KONIN PROVINCE**

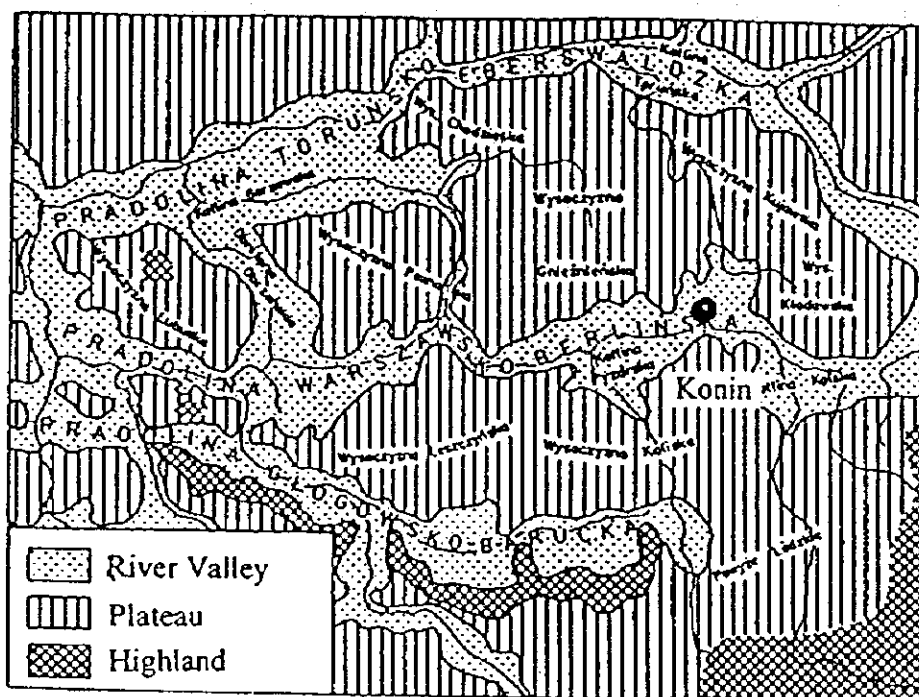


ANNEX I NATURAL CONDITIONS AROUND THE KONIN PROVINCE

A. Topography

The central part of Poland is called "Wielkopolska (or Great Poland) Lowland", which includes three linear valley areas extending from east to west, that is, Torunsko-Eberswaldzka, Warsaw-Berlin, Glogowsko-Barucka linear valleys. (see Figure A-1) Konin is located on the Warsaw-Berlin linear valley, and the Warta river flows from east to west along the valley in the Konin province. The areas among the valleys are plateaus which mainly consist of glacial deposits.

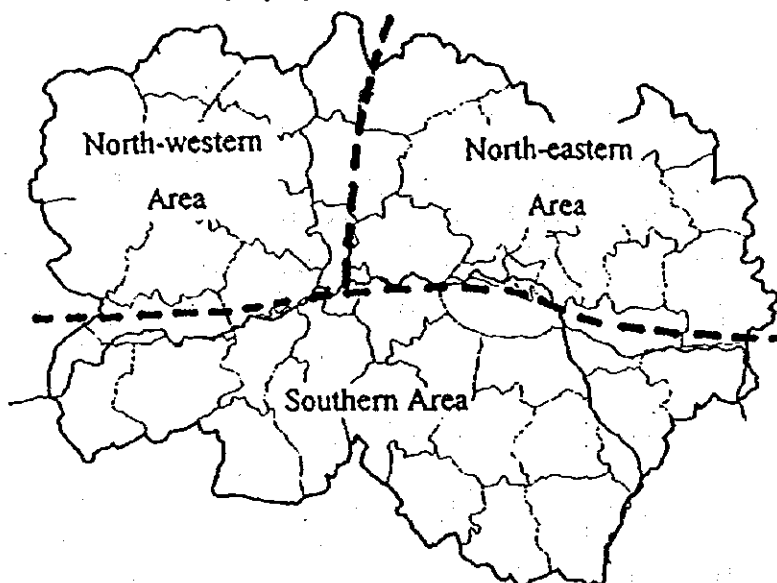
Figure A-1 Topography of the Wielkopolska Lowland



Source: Institute of Meteorology and Water Management, Poznan

The Konin province can be topographically divided into three areas. (see Figure A-2) The province can be divided into northern area and southern area by the Warta and Ner river valley. The northern area can be subdivide into north-western area and north-eastern area. The north-western area is characterized by a lot of long and narrow shaped lakes; while the north-eastern area is a flat plateau. The southern area is crossed by many tributaries of the Warta river. Topographical features of these areas are originated in the geological history.

Figure A-2 Topographical Division of the Korin Province



The climate of the Wielkopolska Lowland is controlled by the movement of several air-masses. Table B-1 shows the characteristics of the typical air-masses which can be frequently seen around the Wielkopolska Lowland.

The most frequent air-mass is the polar-maritime air, which has a high content of water vapor. It brings a great amount of cloud and frequent rainfalls in summer season, and sometimes causes a large amount of flood runoff. The annual total amount of precipitation is relatively small, ranging from 500mm to 600mm. It should be noted, however, that much rainfall in a short period of time sometimes causes flood, and gives large impact on agricultural production.

Table B-1 Typical Air-masses in the Wielkopolska Lowland

Name of Air-mass	Season & Frequency	Water Vapor Content	Remarks
Polar-maritime	spring, summer, winter most frequent	high	in summer, it brings cool air with much cloud and rainfall in winter, it brings warmth with much cloud
Polar-continental	spring, summer less frequent	low	
Arctic	late spring, winter rare	low	
Tropical	late summer, early autumn; rare	low	

Source: Institute of Meteorology and Water Management, Poznan

Table B- 2 shows the 30- year (1967- 1996) average meteorological data in the Konin province, and Figure B- 1 shows the changes of selected meteorological factors through recent several years (1991- 1996). The normal values (or 30- year average values) are also drawn in the figure so that meteorology in each year can be easily correlated with the normal values.

Figure B-1 clarifies some of the climatic features in the recent several years. The years 1,992 and 1,994 are less rainfall years. The amount of production would be influenced by the amount of water supply during a crop growing season. Actually, smaller production amount in these years is partly caused by the water shortage.

The result of hydrostatistical analysis is as follows;

Year	Statistical Feature
1,992	water shortage occurring once in 20years
1,994	water shortage occurring once in 3years

The year 1,992 is statistically a year of serious water shortage. The damage of production would be inevitable. However, the year 1,994 is a year of slight water shortage which would occur once in 3 years. If such water shortage gives a large effect on the production, the production foundation in the province is not sufficiently strong.

The year 1,996 is characterized by low temperature in early spring and much rainfall in summer. Though the planting was delayed because of the low temperature in early spring, moderate temperature and rainfall in May and June promoted the good growth of crops. Then, continuous much rainfall in July and August caused difficulties in field operations, damages of crops, and delay of harvesting.

The statistical features of this year are as follows;

Year	Statistical Feature
1996	flood runoff occurring once in 5 years much rainfall occurring once in 15 years

Flood runoff caused by much rainfall in a short period would frequently occur, while continuous much rainfall in a long period is statistically much less frequent. In 1,996, the agricultural production was damaged mainly by the continuous much rainfall.

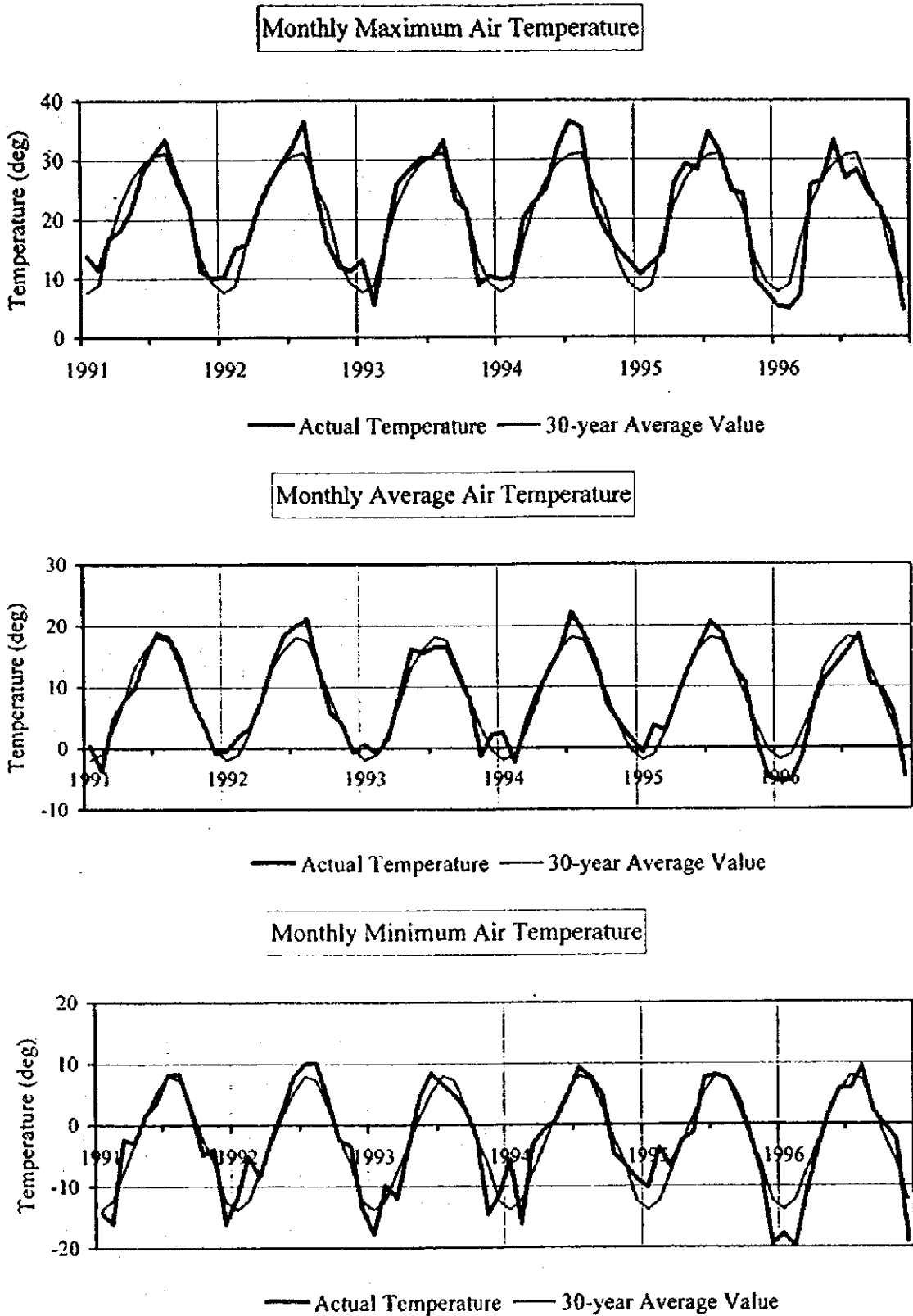
**Table B-2 Average Meteorology in the Konin Province
- Based on the 30-year (1,967 - 1,996) Data
at the Kolo Meteorological Station**

Meteorological Factor	Unit	Month												Year
		Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	
Precipitation														
Monthly Total	(mm)	25.9	22.6	27.4	30.2	44.4	63.3	71.8	68.1	50.6	35.0	36.3	36.0	511.3
(30-year Max. Value)	(mm)	59.2	61.6	78.4	69.5	110.3	164.3	140.7	170.8	106.5	153.9	67.5	80.7	708.3
Daily Maximum	(mm)	6.7	6.7	8.3	8.7	13.1	18.8	21.9	22.5	16.9	10.7	9.6	8.0	33.1
(30-year Max. Value)	(mm)	17.2	28.4	28.4	16.6	30.8	35.1	42.8	63.3	38.8	42.0	21.4	14.8	63.3
Snowfall														
Monthly Total	(cm)	16.2	11.4	5.6	0.4	0.1	0.0	0.0	0.0	0.0	0.0	2.4	10.0	46.1
(30-year Max. Value)	(cm)	31.0	28.0	25.0	4.0	2.0	0.0	0.0	0.0	0.0	1.0	13.0	31.0	97.0
Daily Maximum	(cm)	10.1	10.8	6.8	1.2	0.1	0.0	0.0	0.0	0.0	0.0	3.3	7.5	15.8
(30-year Max. Value)	(cm)	38.0	46.0	42.0	20.0	4.0	0.0	0.0	0.0	0.0	1.0	15.0	28.0	46.0
Air Temperature														
Monthly Maximum	(C)	7.7	8.8	16.4	22.4	26.7	29.3	30.7	31.1	25.8	21.5	13.4	9.2	32.4
(30-year Max. Value)	(C)	13.8	17.1	23.4	29.2	31.8	33.4	36.4	36.4	31.7	25.0	19.3	13.6	36.4
Monthly Average	(C)	-1.9	-1.1	2.7	7.5	13.2	16.2	18.1	17.6	13.1	8.4	3.5	-0.4	8.1
Monthly Minimum	(C)	-13.8	-12.3	-7.7	-3.1	1.4	5.3	8.0	7.3	2.9	-2.2	-6.3	-12.4	-17.3
(30-year Min. Value)	(C)	-27.8	-25.7	-20.4	-6.8	-2.6	0.7	5.7	4.9	-1.7	-7.1	-14.4	-24.4	-27.8
Ground Surface Temperature														
Monthly Minimum	(C)	-16.3	-14.9	-10.6	-6.4	-1.4	2.4	4.9	4.6	2.2	-4.6	-8.7	-15.3	-21.1
(30-year Min. Value)	(C)	-33.7	-29.7	-29.1	-11.2	-5.4	-1.7	1.3	2.0	-4.1	-10.9	-19.5	-27.9	-33.7
Humidity														
Monthly Average	(%)	86.0	85.1	80.5	75.5	73.7	75.2	75.3	76.1	80.6	82.9	84.7	87.6	80.3
Evaporation														
Monthly Total	(mm)	9.0	8.0	17.0	29.0	51.0	64.0	65.0	55.0	33.0	18.0	13.0	10.0	372.0
Daily Maximum	(mm)	<1.0	<1.0	1.5	2.5	3.0	3.5	4.0	4.0	3.5	2.0	<1.0	<1.0	4.0
Hours of Daylight														
Monthly Total	(hr)	38.5	60.9	101.4	151.9	220.6	206.5	222.7	213.2	122.7	97.1	40.5	29.5	1505.5
Wind Velocity														
Monthly Average	(m/s)	4.5	4.3	4.5	4.1	3.6	3.3	3.1	3.0	3.3	3.8	4.5	4.4	3.9
Monthly Maximum	(m/s)	11.2	10.6	11.5	10.7	9.5	8.6	8.9	8.6	9.7	10.1	11.4	11.2	14.3

Note: This table shows the 30-year average value of each factor, except for 30-year max. or min. values.

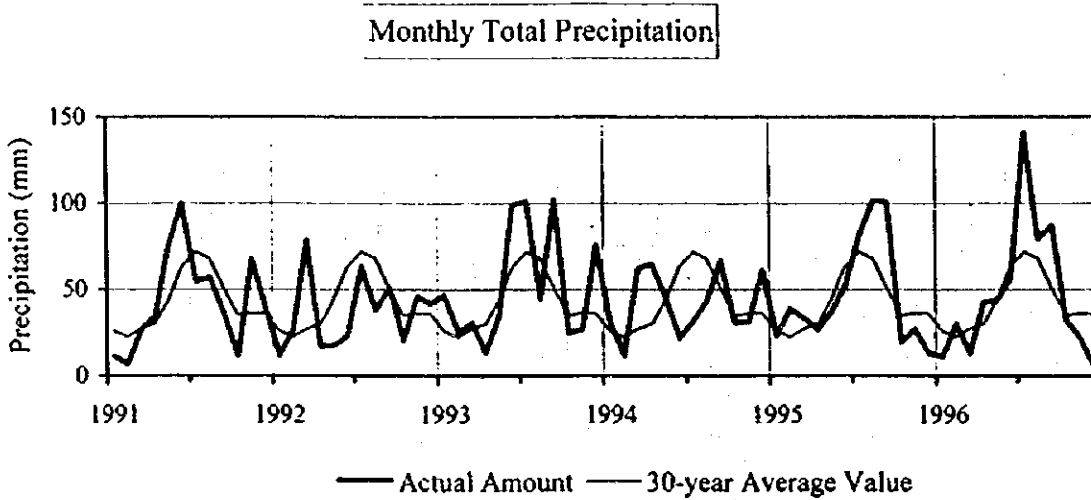
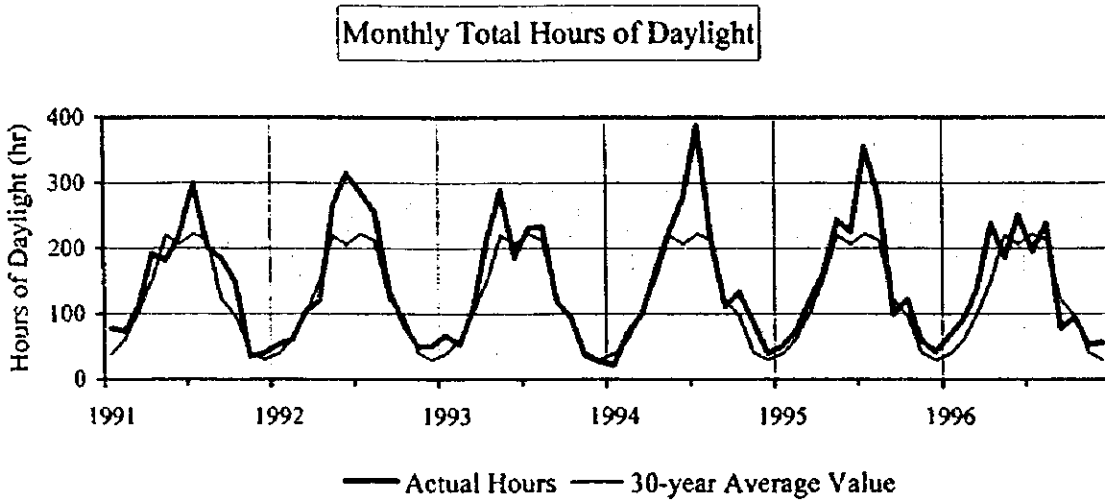
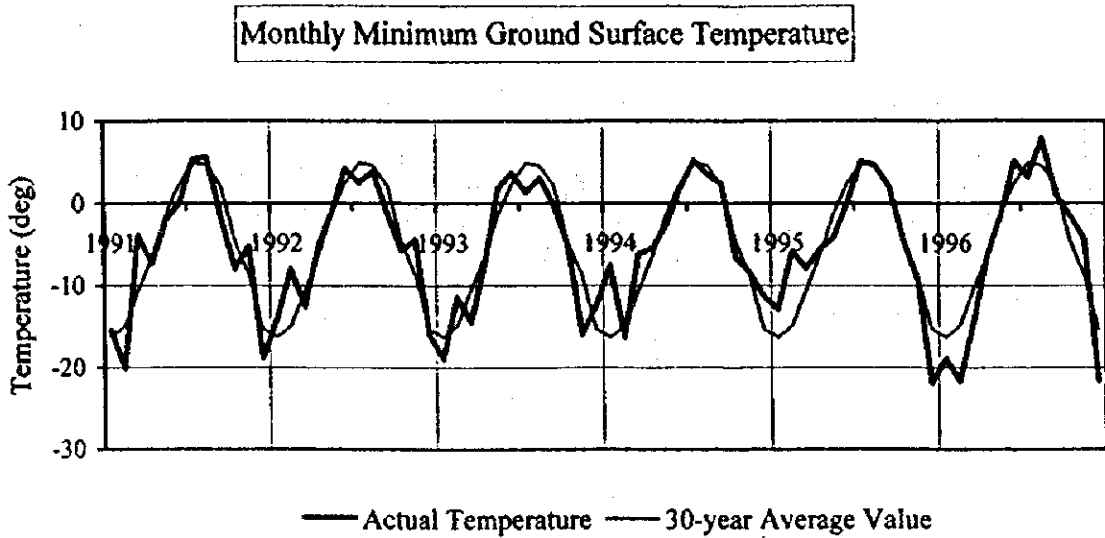
Source: Institute of Meteorology and Water Management, Poznan

Figure B- 1 (1) Meteorological Changes In Recent Several Years (1991 - 1996)



Source: Institute of Meteorology and Water Management, Poznan

Figure B- 1 (2) Meteorological Changes In Recent Several Years (1991 - 1996)



Source: Institute of Meteorology and Water Management, Poznan

C. Geology and Soil

Table C-1 shows the general characteristics of topography, geology and soil in each area of the Konin province. The surface strata is mainly composed of glacial deposits. Erosion on the glacial deposits and sedimentation by wind, river or flood flow contributed to the formation of the topography.

Table C- 1 Overview of Geology, Topography and Soil Characteristics in the Konin Province

Area	Geology	Topography	Soil Characteristics
North-Eastern Area	Upper glacial formations (Baltic Sea Glacier)	Widespread, flat area Moraine uplands with less erosion	Brown and black soils containing much Ca, Mg Mainly class II, III Best soils in the Province
North-Western Area		A number of lakes and depressions, originally with no outlets, formed by gullies on moraine uplands	Quaternary glacial clays, river sands and gravels, aeolian deposits, silts, and clays Fallow soils and rusty soils are predominant
Southern Area	Lower glacial formations (Middle Poland Glacier)	Flat moraine uplands and dunes crossed by river valleys Glacial and river deposits	Rusty soils are predominant, distributed on top of moraine uplands Mainly class IV Partly class V, III Upper part of the soil profile consists of rusty soils, lower part non-carbon sands with aluminosilicates Rusty soils are highly acid (pH4.5), containing undissoluble alumina and humus acid Mainly class V, VI
Warta Valley Area	Berlin-Warsaw linear valley	Fen along the river	Humus soils, peat soils, and fen soils Useful for afforestation or grasslands

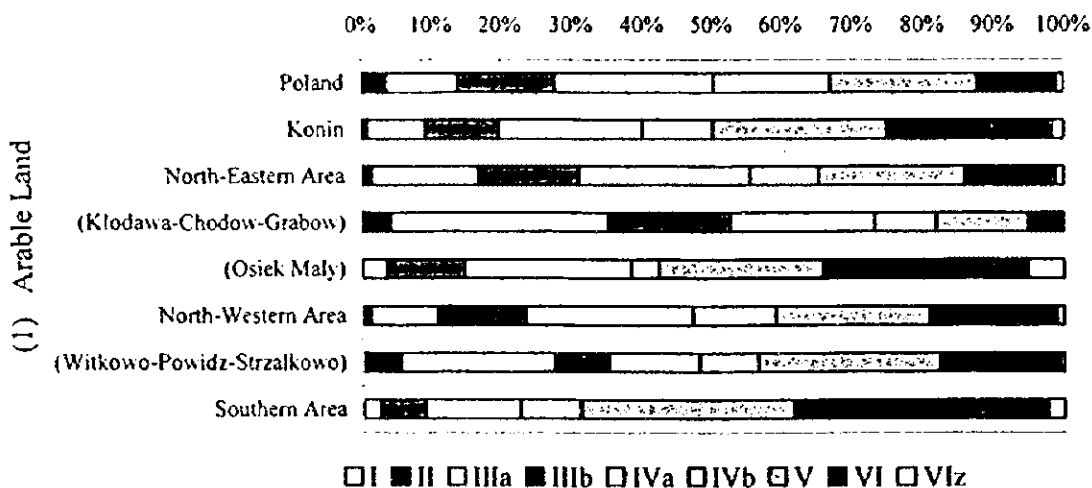
Source: Department of Environmental Protection, Konin

Soil profiles around the Konin province mainly consist of podzolic and luvisolic soils according to FAO/UNESCO classification. The acidity is very strong, not suitable for a good growth of crops. The pH of the soils in the province is as follows;

pH	Ratio (%)
~ 4.5	23
4.6 ~ 5.5	32
5.6 ~ 6.5	26
6.6 ~ 7.2	16
7.3 ~	3

In Poland, an soil quality classification (Class I to VI) has been introduced for the evaluation of soil quality from the viewpoint of soil productivity. Figure C- 1 and C- 2 shows the soil quality classification in each area in the Konin province and other neighboring provinces. The soil quality in the Konin province is inferior to some of neighboring provinces and the national average. Also, several Gminas in the Konin province have high quality soils compared to other areas in the province.

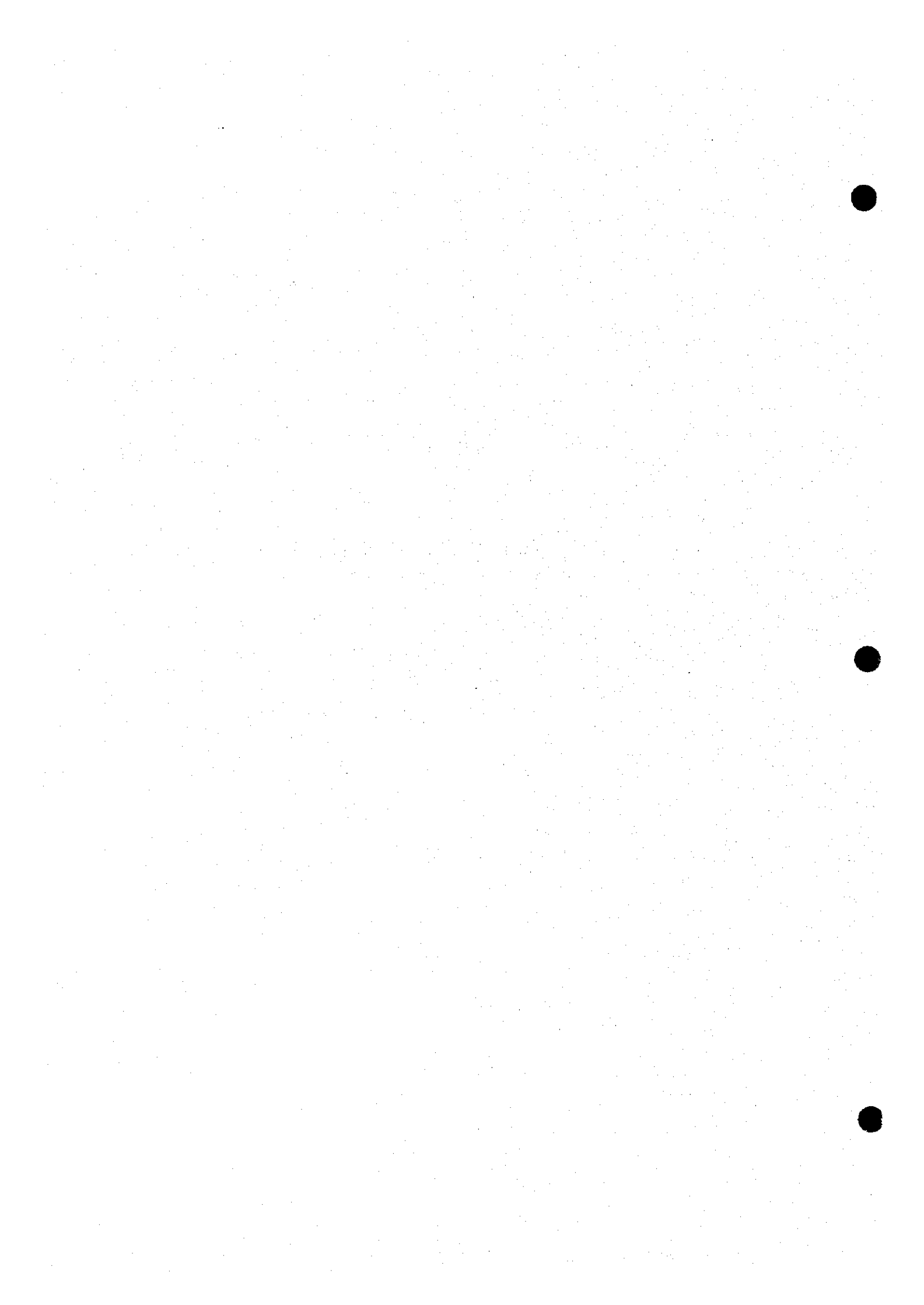
Figure C- 1(1) Comparison of the Soil Quality among each area in the Konin Province and Several Specific Gminas



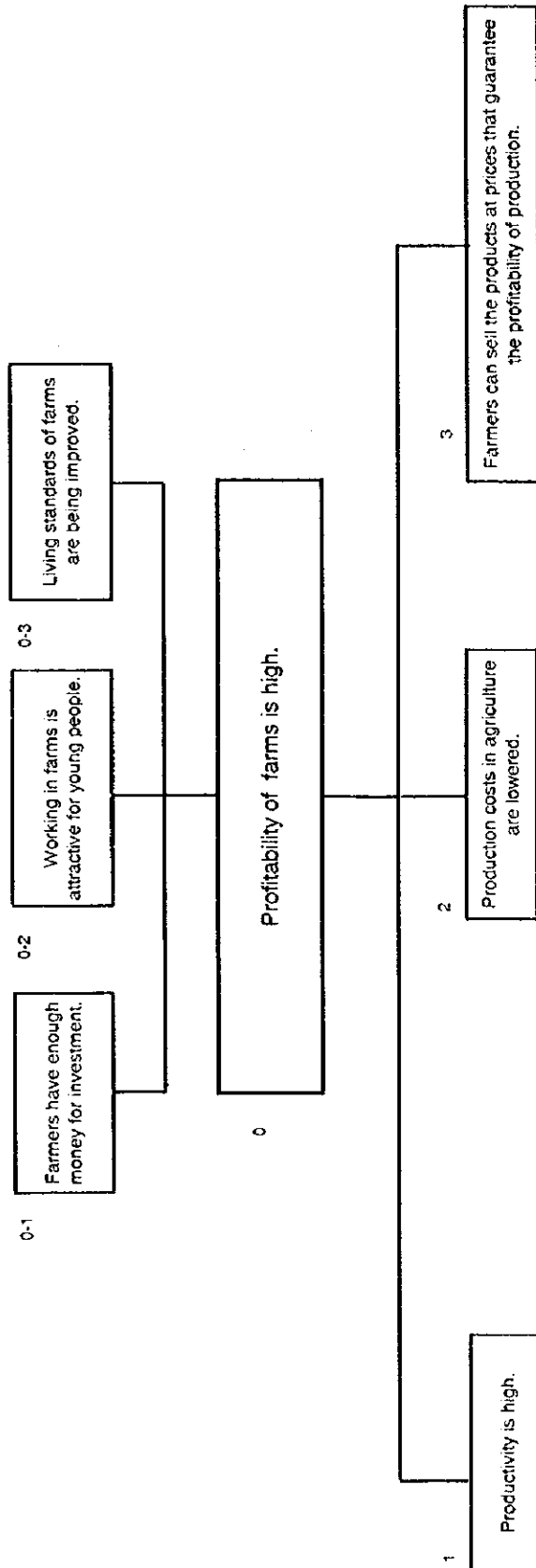
Source: Institute of fertilization and soil science, Puławy

ANNEX II

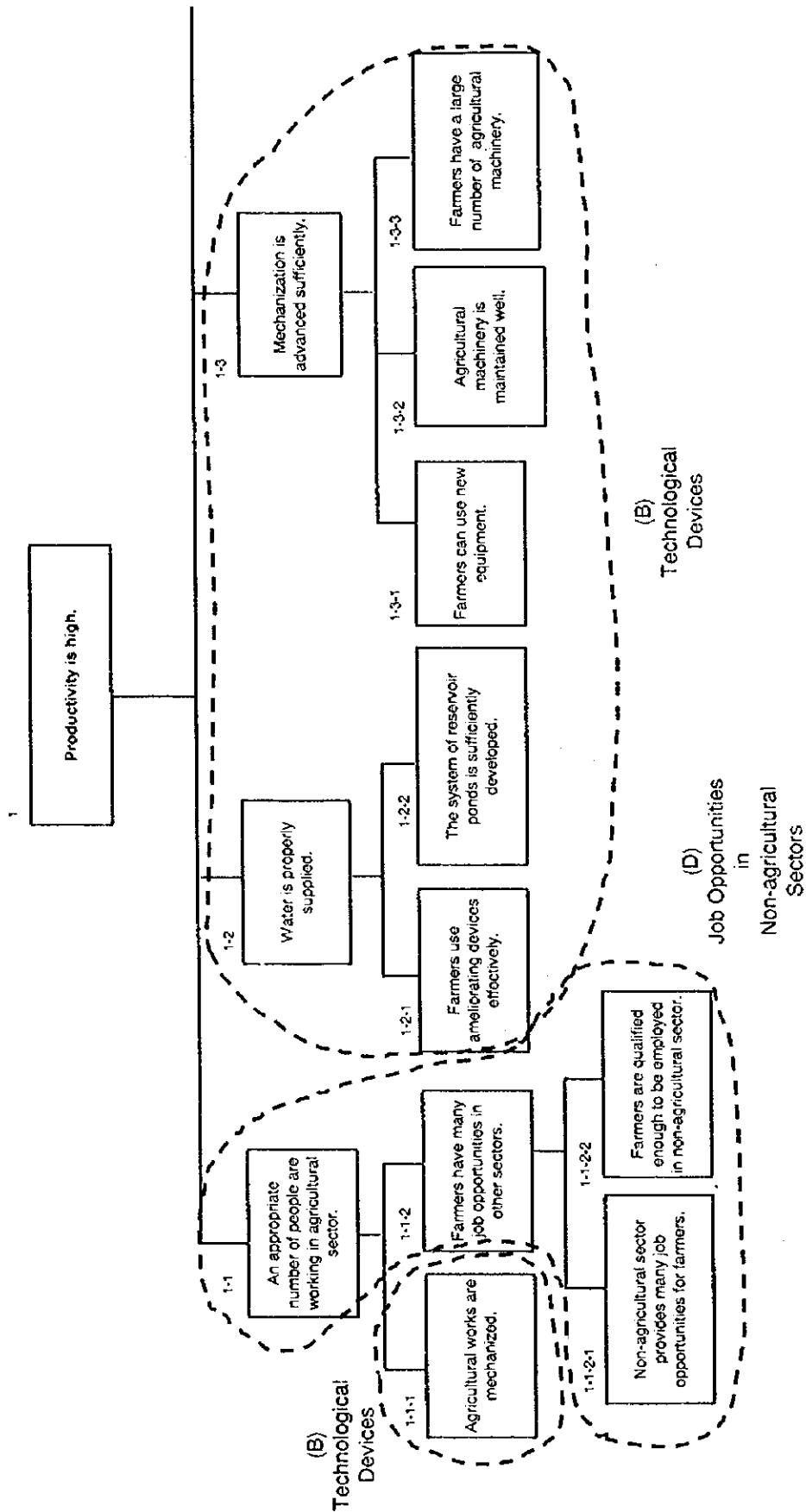
PCM: OBJECTIVES TREE



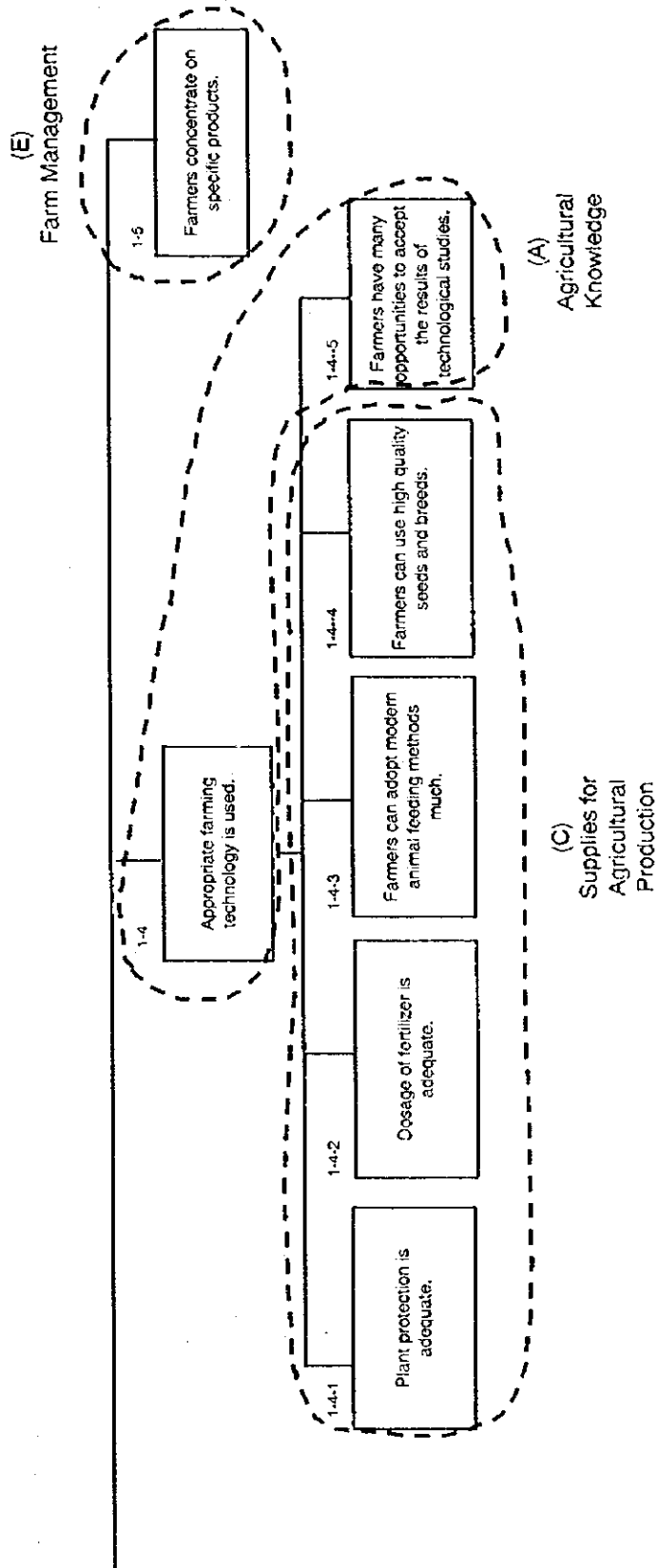
Agriculture Objective Tree



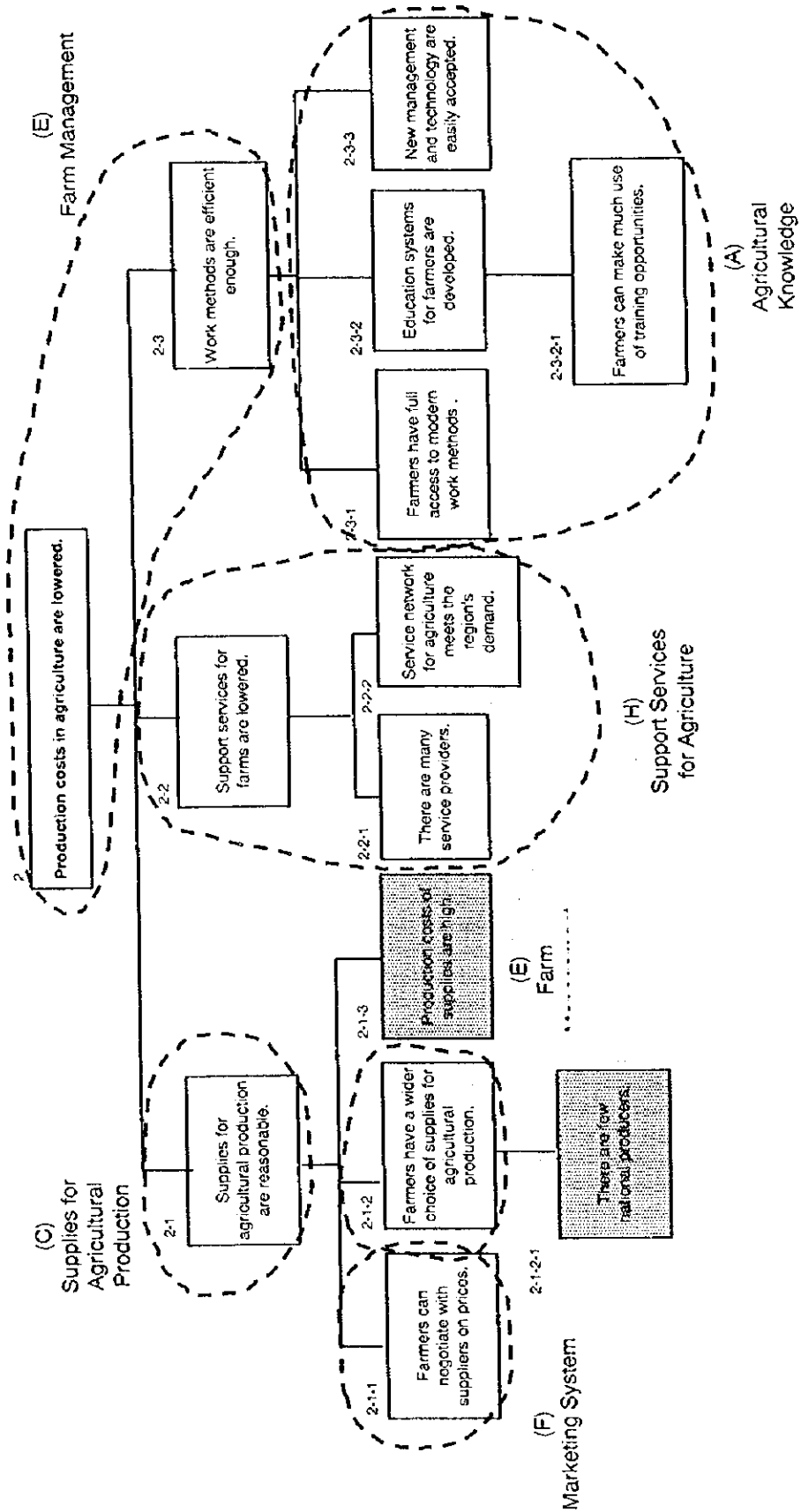
Agriculture Objective Tree



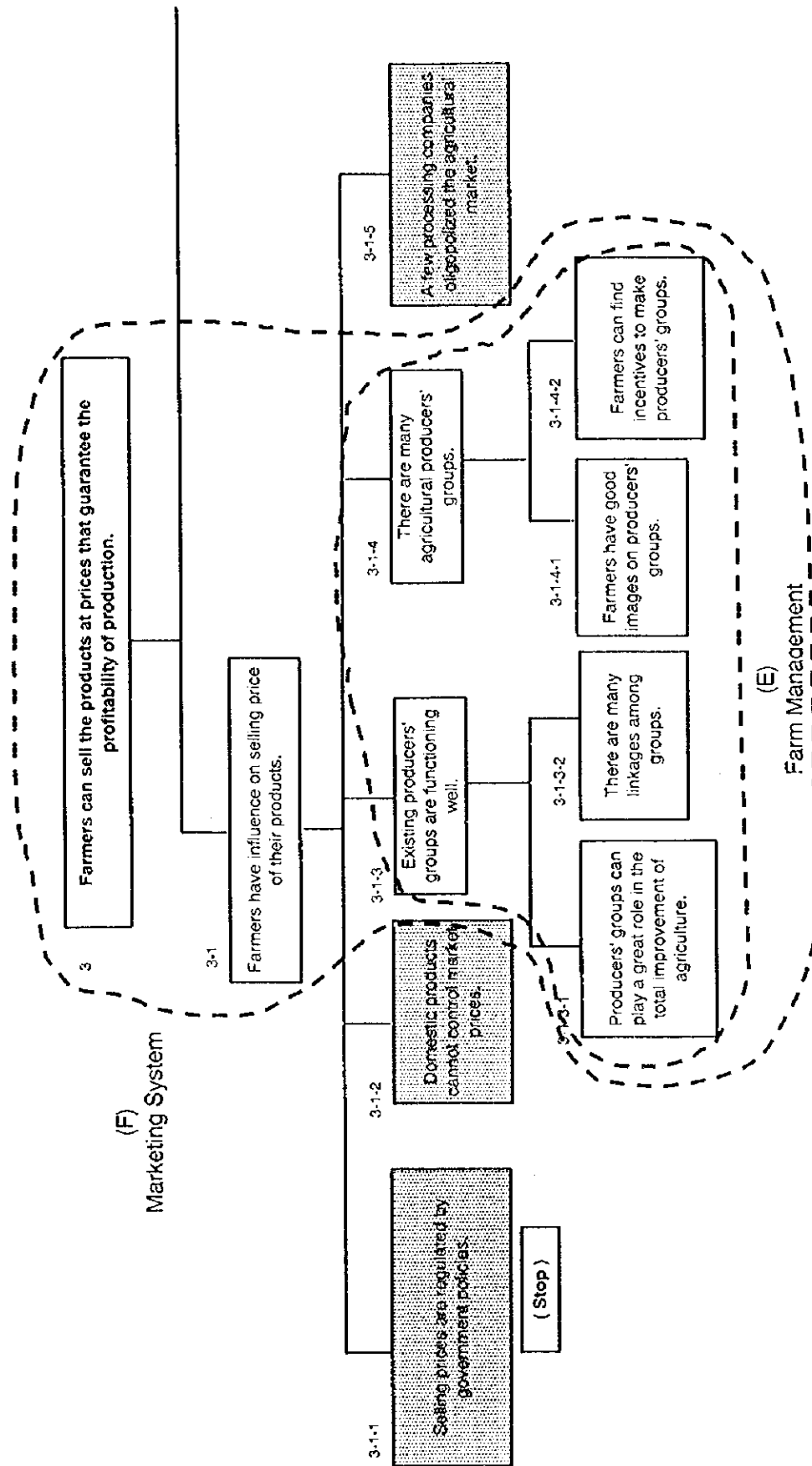
Agriculture Objective Tree



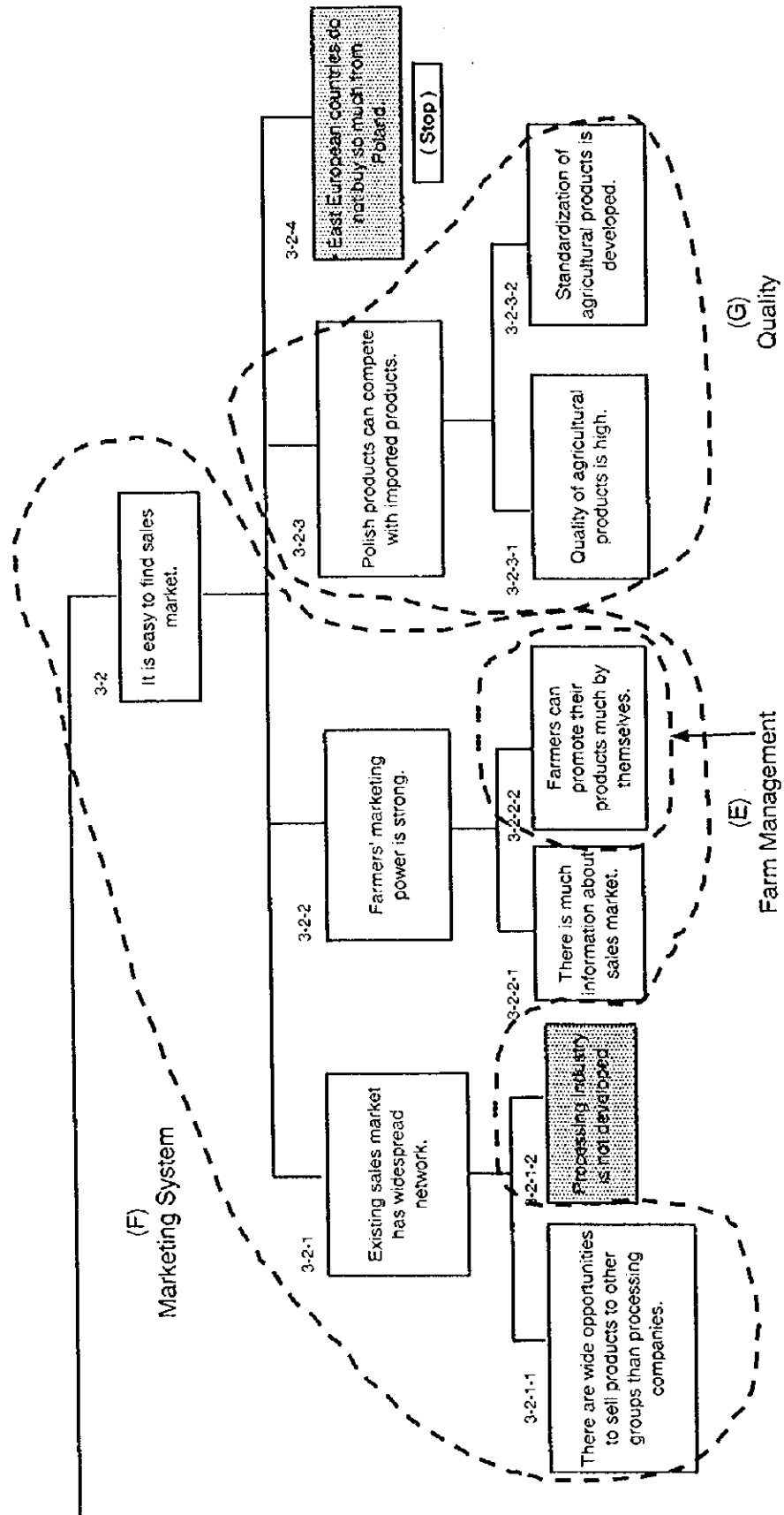
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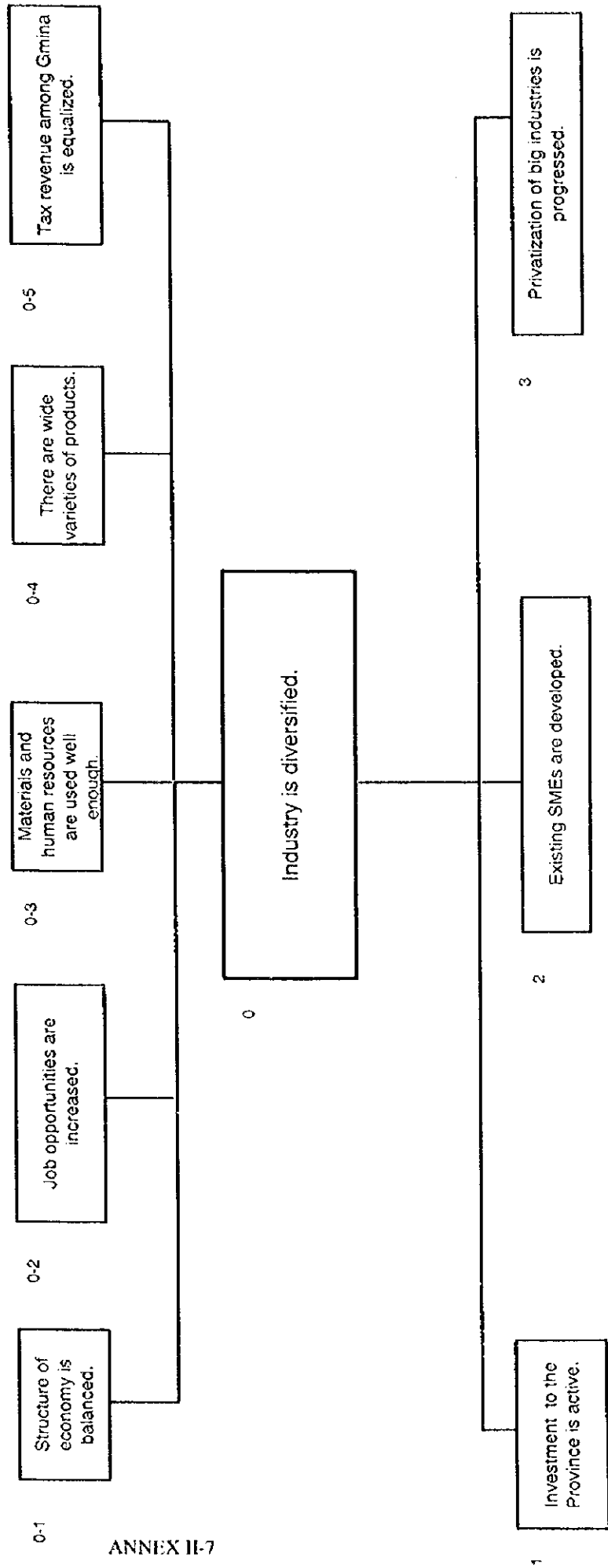
Agriculture Objective Tree



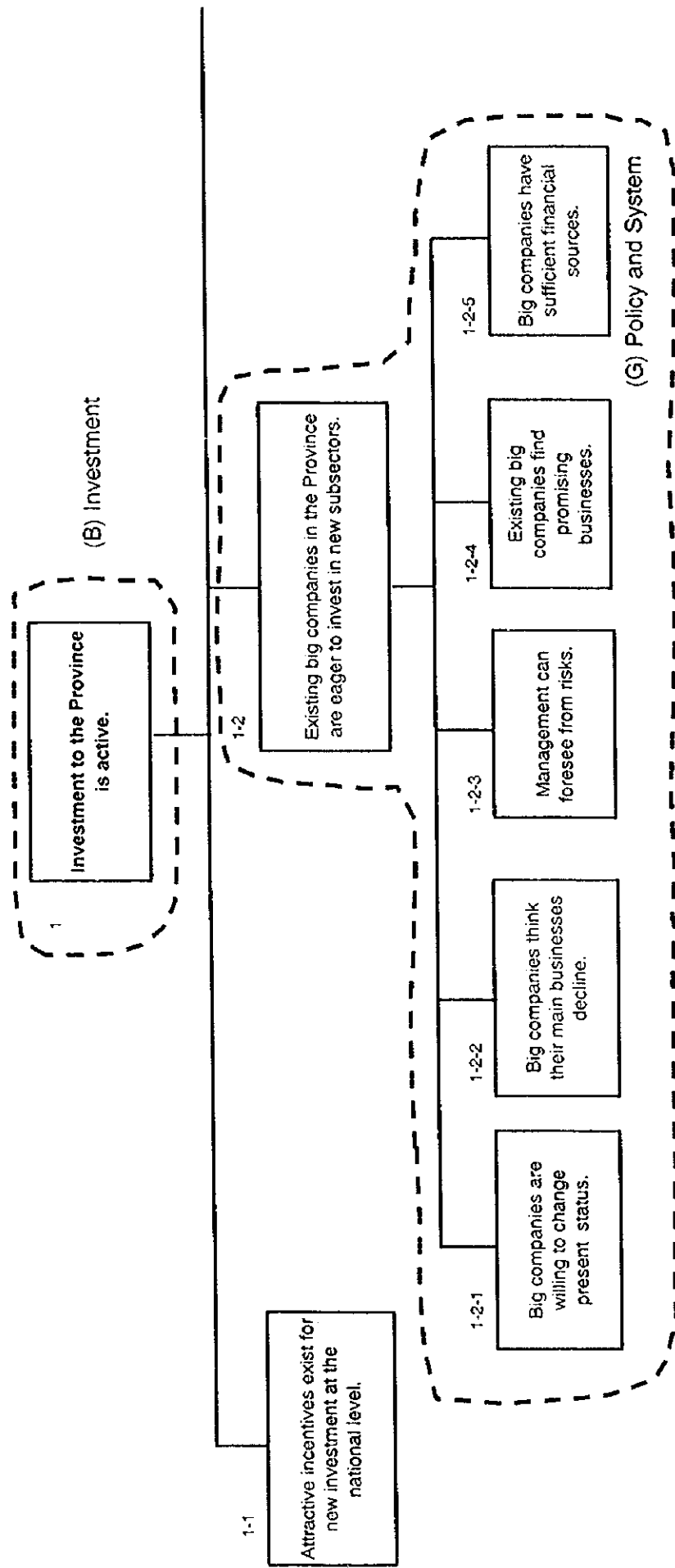
Agriculture Objective Tree



Industry Objective Tree

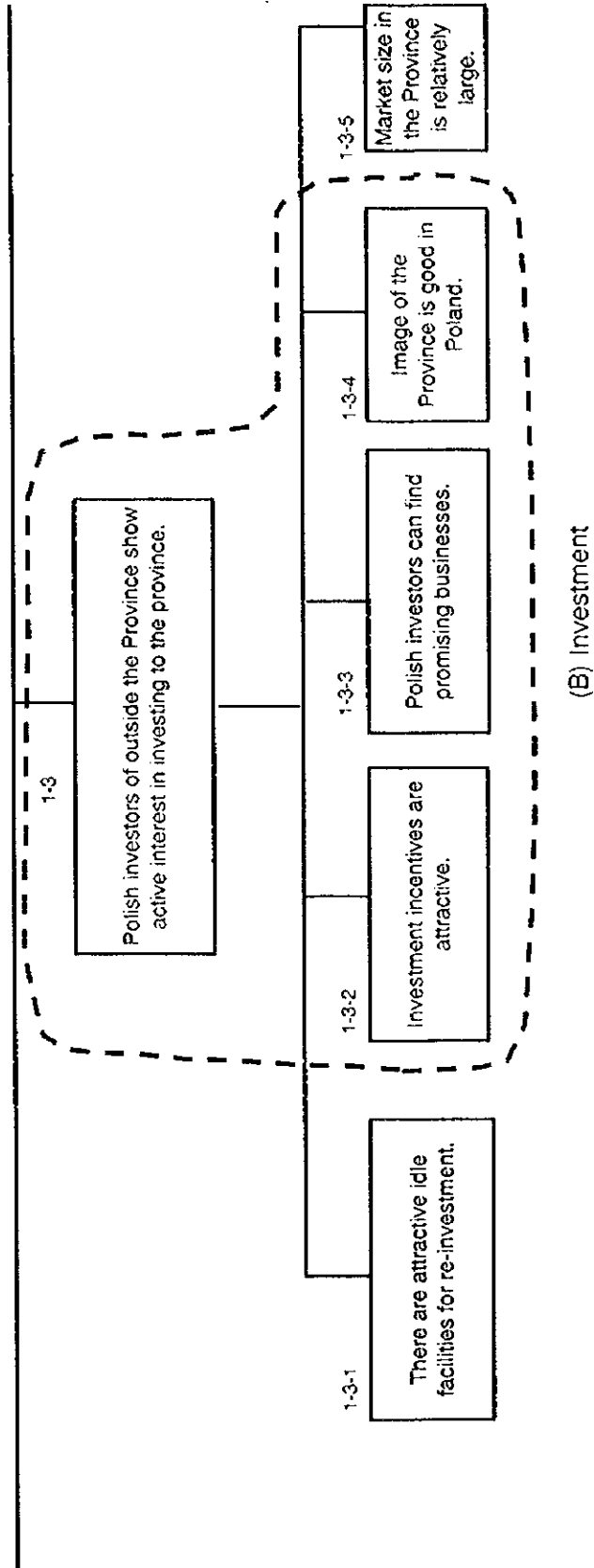


Industry Objective Tree

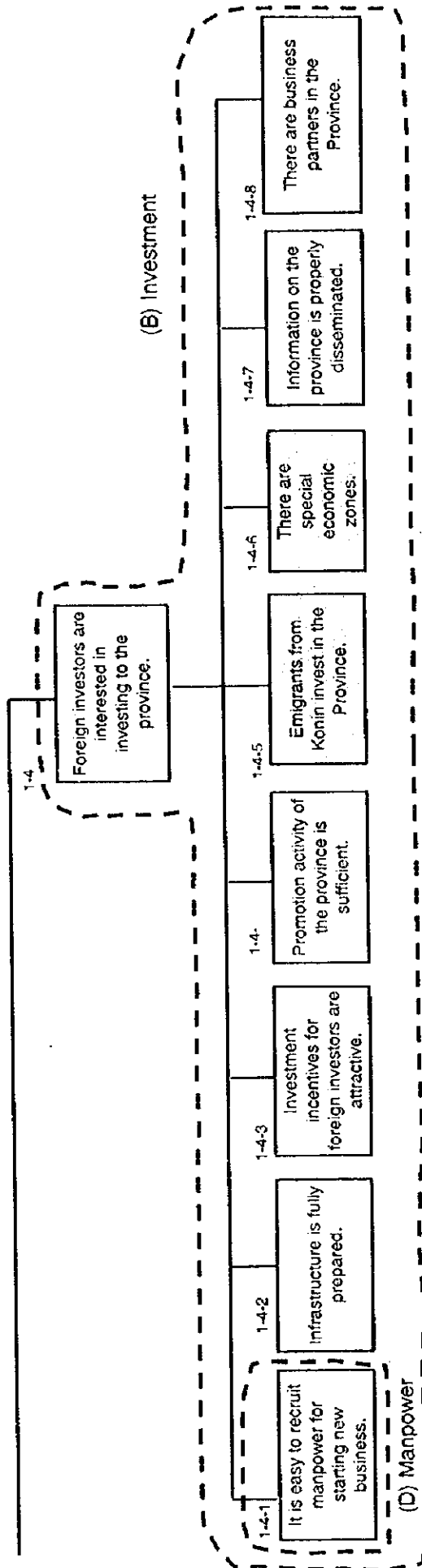


(A) Problems of Big Enterprises

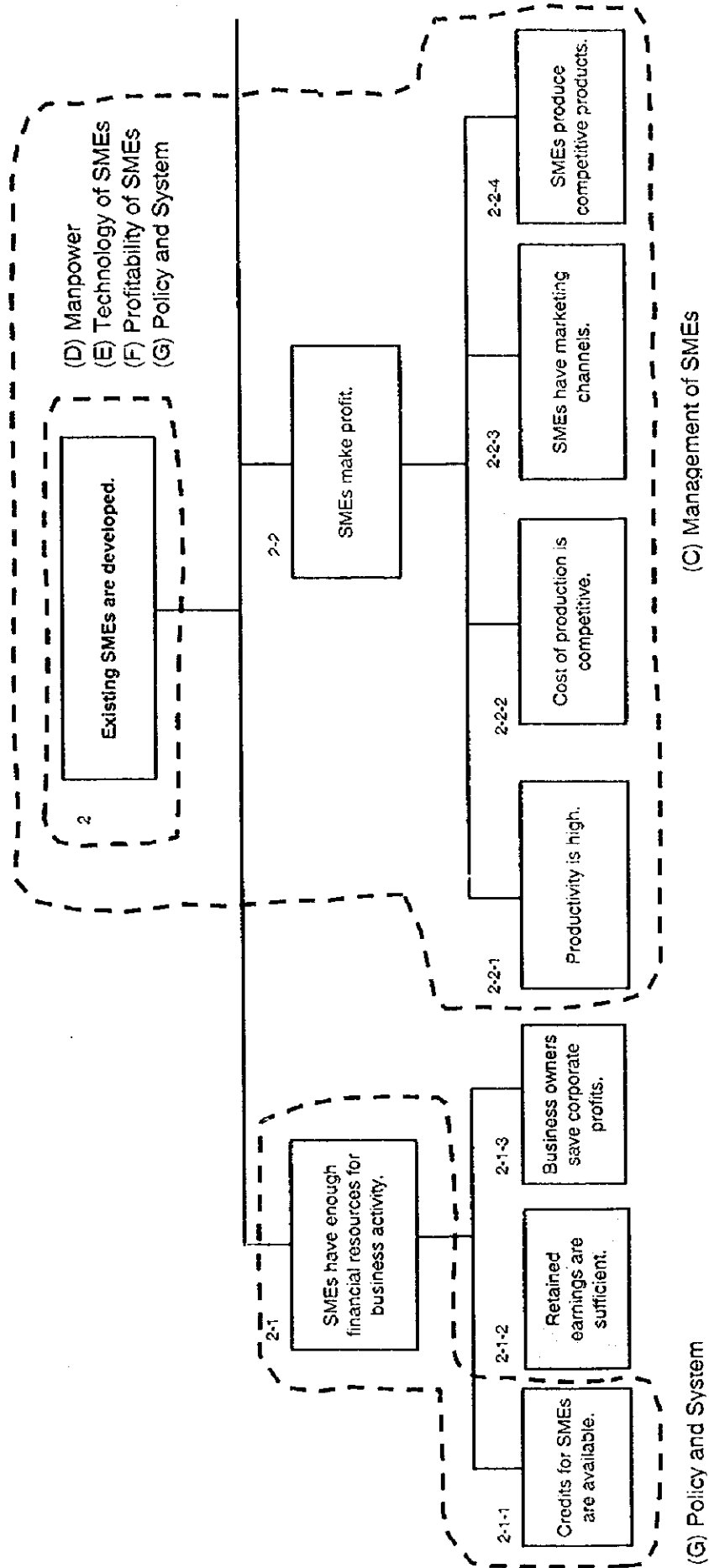
Industry Objective Tree



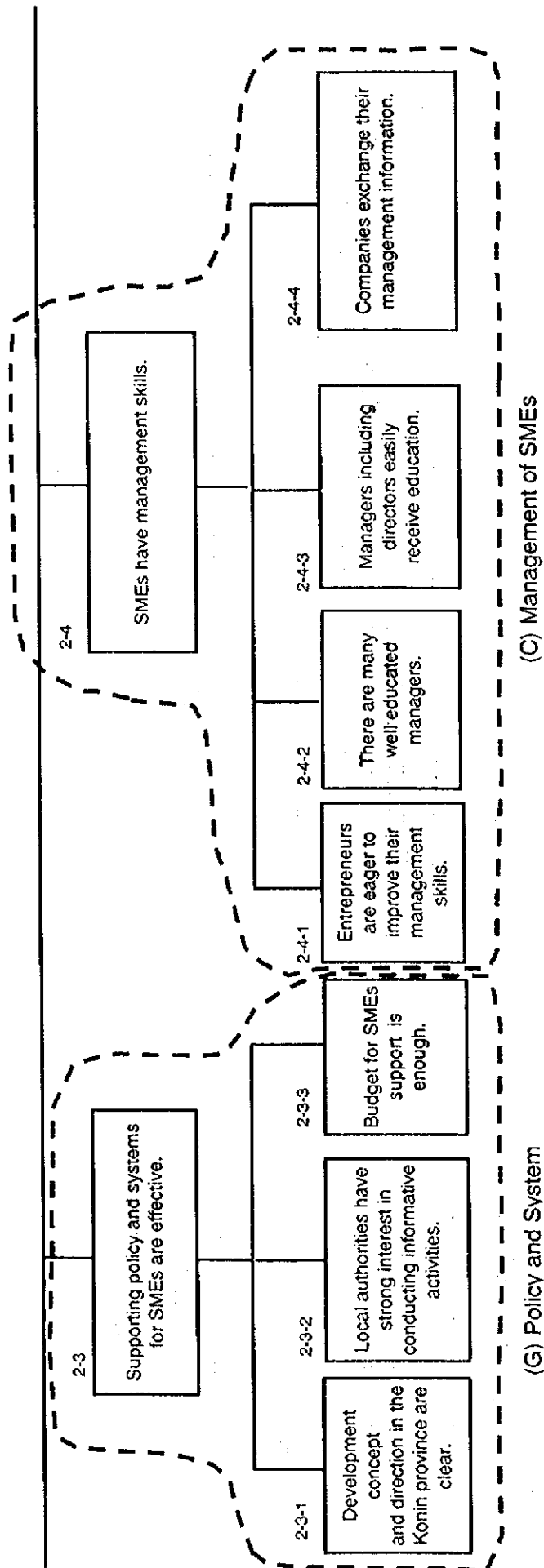
Industry Objective Tree



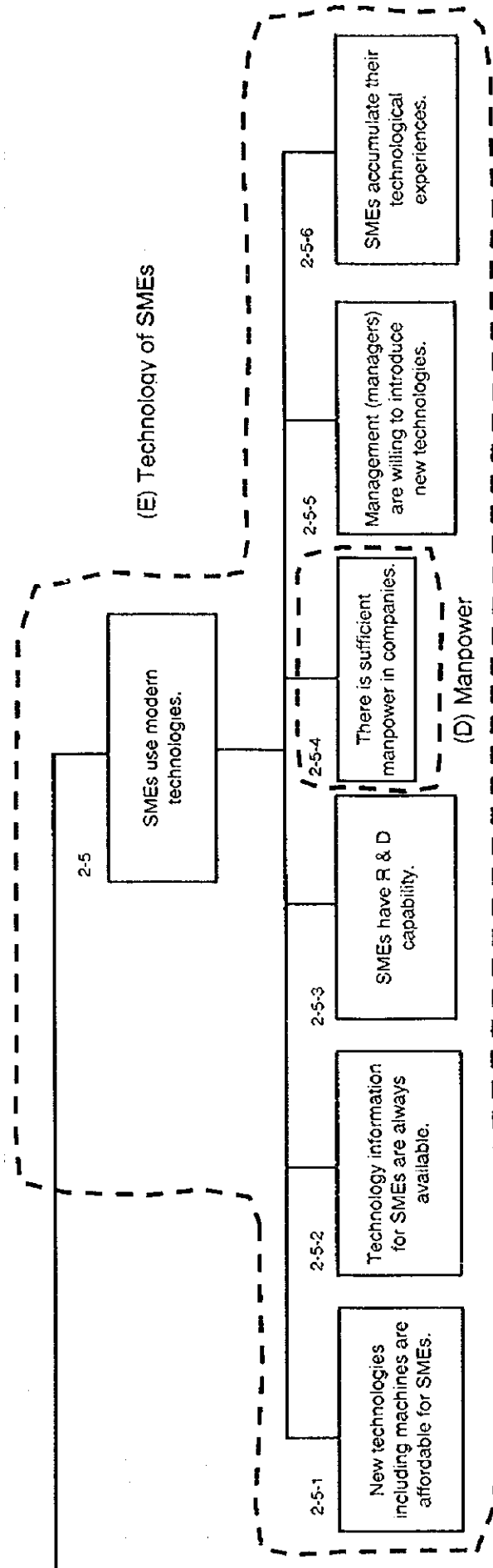
Industry Objective Tree



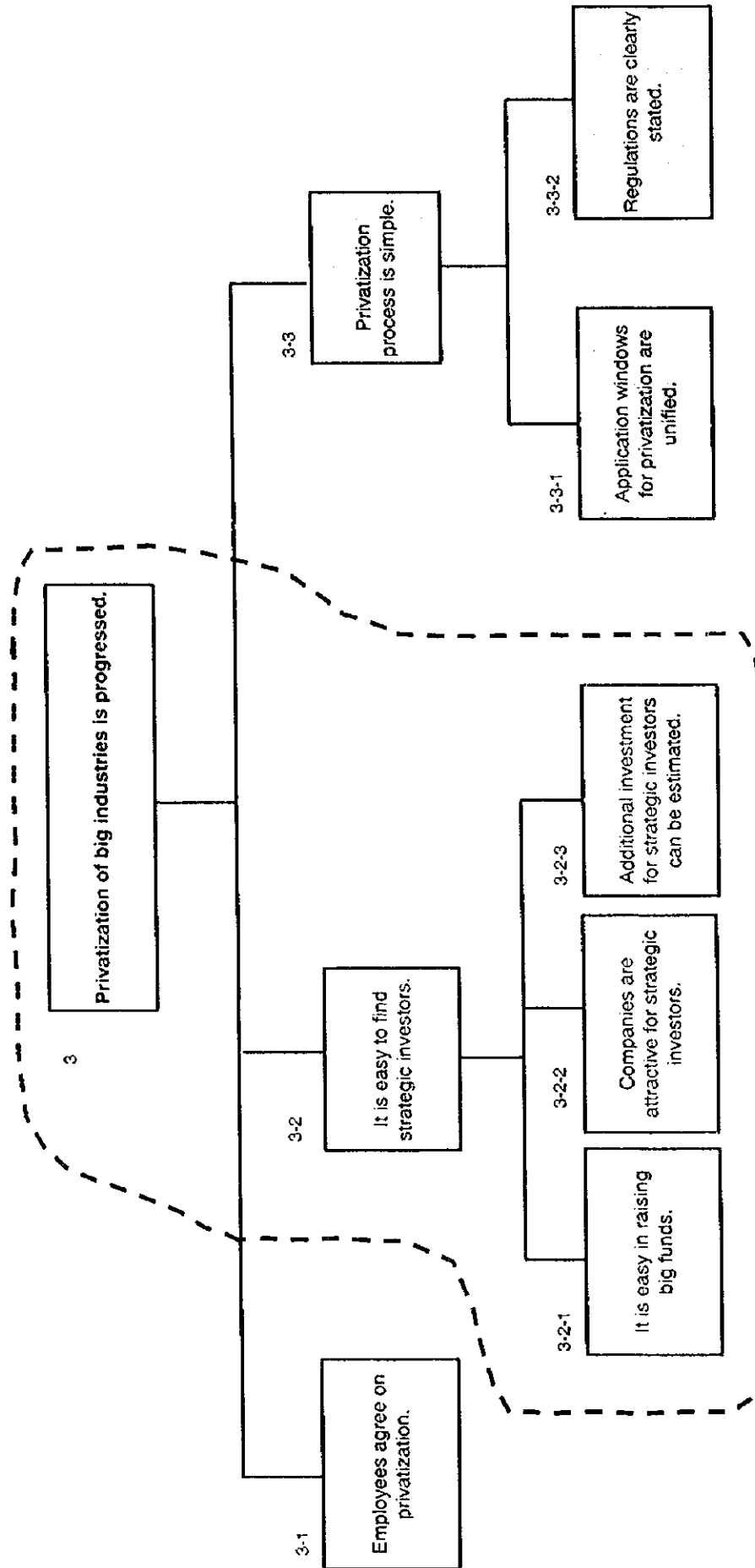
Industry Objective Tree



Industry Objective Tree



Industry Objective Tree



(A) Problems of Big Enterprises

ANNEX III

GMINA QUESTIONNAIRE SURVEY



ANNEX III GMINA QUESTIONNAIRE SURVEY

Annex Table 8-1-1
GMINAS' REVENUES AND EXPENDITURES IN KONIN PROVINCE: 1996

Name of Gmina	Number of Population 30.06.1997	Revenue								
		Total	including:							
			Basic own Revenue	Agricultural tax	Real Estate tax	Forest tax	Tax on means of transport	Tax card	Tax on inheritance and donation duty	Stamp duty
Konin	83,098	17,977,523	90,512	12,551,315	480	2,287,103	579,718	81,285	2,387,118	
Kolo	23,917	5,667,395	102,097	3,845,642	145	659,180	223,705	29,051	807,575	
Slupca	14,926	2,356,910	47,881	1,448,345		293,449	132,093	13,405	421,737	
Turek	20,770	5,560,971	68,264	3,507,764		882,038	250,377	29,227	823,301	
Dable	7,354	694,796	327,858	141,895	26,330	125,393	22,389	2,305	48,615	
Dobra	6,562	745,848	152,736	300,745	22,855	165,511	30,854	1,270	71,837	
Golina	11,127	916,747	199,479	341,818	632	217,118	30,244	4,051	419,824	3,583
Kierzew	9,667	6,616,513	301,017	4,196,815		176,801	48,092	13,489	507,053	1,373,246
Klodawa	14,274	3,929,042	498,274	1,946,857	6,595	312,580	60,166	7,739	181,662	885,169
Przedecz	4,607	535,957	221,145	94,538	27,298	121,907	22,005	2,689	46,375	
Pyzdry	7,453	672,037	158,499	213,399	67,008	109,457	37,296	5,870	79,608	
Rychtal	8,251	533,961	164,723	60,793	28,240	169,889	27,740	2,824	79,755	
Sompolno	10,693	6,177,848	194,365	3,771,552	4,514	303,249	29,700	2,753	275,135	4,596,580
Stesin	12,531	6,815,454	175,940	4,769,957	272	339,609	30,077	37,557	164,673	1,297,369
Taliszkow	10,528	670,294	103,359	212,428	31,640	186,479	35,701	3,815	94,057	2,815
Uniejow	8,056	967,780	303,299	321,029	14,132	190,692	36,117	1,579	100,932	
Wilkowo	13,890	1,942,803	640,633	789,588		247,510	63,589	8,629	192,854	
Zagorow	9,060	761,231	169,209	255,581	43,297	181,160	18,606	11,133	82,245	
Babiak	8,299	678,590	238,246	164,714	36,326	140,050	24,963	1,840	64,451	
Brudzew	6,388	2,278,029	105,720	1,542,133	11,831	77,525	13,399	2,952	77,261	447,208
Chodow	3,910	614,559	429,654	90,493	6,320	82,125	6,162	944	28,851	
Grabow	7,127	1,143,287	689,413	186,737	22,885	181,814	15,801	1,392	45,215	
Grodzic	5,264	374,720	69,896	75,544	75,053	92,396	5,672	3,929	52,230	0
Grzegorzew	5,549	418,008	173,713	99,043	3,856	86,850	6,516	373	47,627	0
Kaweczyn	5,489	408,287	204,261	75,898	8,034	64,542	8,210	2,251	45,071	0
Kazmierz Bisk.	9,212	7,299,056	114,198	5,632,289	258	164,467	19,602	2,814	115,016	1,250,382
Gm. Kolo	6,864	620,639	268,356	127,619	30	131,969	28,906	3,349	60,401	
Koscielc	6,621	393,915	102,477	102,914	180	112,618	10,030	2,141	63,525	
Kramsk	9,586	618,725	136,094	153,981	2,949	215,572	28,362	1,842	79,925	
Krzynow	6,641	439,324	67,100	135,643		142,119	27,726	642	64,035	2,059
Ladek	5,927	685,654	306,094	169,919	456	124,409	21,048	3,557	60,171	
Malanow	6,403	511,826	114,774	210,354	389	98,140	17,733	13,920	56,536	
Obzowka	5,096	608,800	333,352	112,777	1,659	112,605	7,002	304	41,101	
Orchowo	3,992	676,227	342,768	181,601		101,420	10,403	880	39,555	
Osiek Maly	5,665	326,141	116,798	58,345	14,267	69,523	10,880	2,437	53,894	
Ostrowite	5,302	509,318	173,141	145,939	219	113,977	16,137	2,018	56,887	
Powidz	2,818	487,829	54,552	330,275		48,707	10,312	1,918	38,903	2,632
Przykona	4,258	3,873,562	51,474	2,617,653	343	67,334	3,065	371	59,224	1,074,098
Rzgow	6,644	517,521	161,373	122,304	14,614	135,758	12,593	1,611	69,268	
Skubk	6,113	503,511	137,599	180,446	187	110,638	11,455	1,865	61,082	219
Gm. Slupca	9,081	998,568	585,173	211,117		142,521	11,283	2,058	84,687	1,729
Stare Miasto	8,442	617,207	66,762	226,909	1,283	169,032	31,901	1,345	117,074	
Strzalkowo	9,371	1,742,559	505,776	809,087		235,387	64,603	8,803	118,903	
Swince Warckie	4,676	458,620	229,825	71,438	3,337	104,298	11,183	1,490	37,139	
Gm. Turek	7,081	1,040,716	78,770	771,360	825	109,303	9,778	4,622	62,423	3,635
Wierzblnek	7,999	581,006	298,821	157,200	1,062	133,532	7,867	2,669	52,191	7,664
Wilczyn	6,325	664,724	247,101	176,898	64	142,208	18,605	1,414	78,234	
Wladyslawow	7,608	1,977,176	32,315	1,070,305	9,954	87,550	16,512	146	72,095	688,299
Total	479,855	95,633,320	10,224,916	54,292,496	496,767	10,597,546	2,169,380	334,139	8,387,391	8,636,685

Source: Regional Accounting Chamber

Annex Table 8-1-2

GMINAS' REVENUES AND EXPENDITURES IN KONIN PROVINCE: 1996

Name of Gmina	Revenue									Total
	Total Revenue from state budget	including:		Subvention	Subsidy for ordered tasks	Subsidy for own tasks	including:		Other Revenues	
		Corporate income tax	Personal income tax				Subsidy for own tasks from the state budget	Subsidy for tasks from non-budgetary sources		
Konin	11,700,390	2,867,362	8,833,028	13,872,709	5,463,671	3,912,517	3,234,681	677,836	4,225,437	57,152,247
Kolo	3,021,535	534,820	2,486,716	4,360,615	1,992,116	1,047,026	1,047,026		1,385,779	17,474,467
Słupca	1,528,073	46,886	1,481,187	3,319,771	1,241,896	691,620	620,620	71,000	513,064	9,652,334
Turek	3,572,263	368,961	3,203,302	5,780,286	1,877,903	580,519	272,874	307,645	1,709,693	19,081,635
Dąbie	700,195		700,195	2,103,010	1,122,609	626,849	104,045	522,804	270,623	5,518,282
Dobra	638,664	-28	638,692	1,739,991	645,245	618,605	71,359	547,246	268,329	4,656,682
Gutina	1,075,104	1,437	1,073,667	3,114,580	731,028	254,968	54,018	200,950	497,907	6,590,334
Kleczew	957,551		957,551	2,259,199	1,095,541	244,728	139,528	105,200	501,599	11,675,131
Kłodawa	1,680,802	261,347	1,419,455	2,729,305	988,161	819,947	122,282	727,665	928,828	11,106,085
Przedecz	432,546	574	441,972	1,126,507	561,149	220,334	47,631	172,703	133,217	3,019,710
Pyzdry	718,162	138	718,024	2,442,994	784,125	382,674	102,004	280,670	248,697	5,248,689
Rychwał	776,067		776,067	2,892,137	892,309	272,542	61,396	211,146	207,218	5,574,237
Sompolno	1,025,956	4,412	1,021,544	2,329,272	1,013,296	349,549	198,550	150,999	276,993	11,172,914
Slesin	1,253,725	6,028	1,247,697	2,640,727	920,418	248,251	117,551	130,700	820,187	12,698,762
Tuliszków	1,014,827	1,753	1,013,074	3,765,998	861,067	648,698	220,045	428,653	214,547	7,175,431
Uniejów	776,145	643	775,502	2,117,614	741,161	480,317	84,127	396,190	295,658	5,378,675
Witkowo	1,375,353	1,561	1,373,792	3,057,442	1,195,476	792,766	397,376	395,390	726,996	9,091,836
Zagorów	861,947	5,363	856,584	2,886,379	1,115,546	791,762	156,462	635,309	947,431	7,364,296
Babłak	784,721	279	783,842	1,992,235	707,895	497,965	228,805	269,160	244,085	4,896,801
Brudzew	606,691	725	605,966	1,506,629	361,870	75,102	75,102		167,224	4,995,545
Chodów	379,846	3,234	376,612	1,147,307	367,024	320,238	192,597	127,641	79,091	2,938,065
Grabów	681,748	1,174	683,574	1,638,470	821,962	589,643	67,465	522,178	626,430	5,501,549
Grodzisz	501,513	4,278	497,235	1,730,109	492,562	685,307	248,083	437,224	329,871	4,114,082
Grzegorzew	527,709	7	527,702	1,596,395	433,983	193,390	91,107	102,283	99,061	3,268,514
Kawęczyn	519,257	70	519,187	1,507,738	375,431	291,134	183,955	107,179	141,093	3,242,910
Kazimierz Bisk.	920,562		920,562	2,030,683	482,363	455,554	170,354	285,200	161,472	11,349,690
Gm. Kolo	661,816		661,816	1,593,396	481,905	377,217	170,725	206,492	481,471	4,219,444
Koscielc	621,175		621,175	1,824,276	818,977	214,209	77,359	136,850	333,952	4,206,504
Kramsk	908,919	239	908,680	3,128,412	902,205	374,205	213,638	160,567	83,771	6,016,237
Krzyszów	619,237	350	618,887	2,196,932	520,574	759,757	191,003	568,754	162,722	4,728,546
Ladek	553,349	806	552,543	1,634,964	399,646	383,604	73,619	309,985	163,235	3,820,452
Mafanów	649,480	43,840	603,640	1,763,373	388,043	355,500	175,162	180,338	214,679	3,882,303
Obzówka	474,328		474,328	1,110,989	395,424	785,915	275,934	509,981	70,997	3,446,453
Orchowo	385,073	934	384,139	1,120,701	546,963	210,723	110,267	100,456	194,819	3,134,506
Osiek Mały	533,289		533,289	1,823,803	479,226	341,462	171,777	169,685	330,260	3,804,186
Ostrówite	499,545	436	499,109	1,556,476	572,251	392,482	258,910	133,572	101,176	3,631,248
Powidz	200,774		200,774	560,092	222,605	235,275	148,290	86,985	461,149	2,187,721
Przykona	407,650		407,650	906,508	269,614	195,736	55,356	140,380	130,495	5,783,565
Rgów	625,940		625,940	1,995,786	406,296	667,389	210,651	456,738	145,287	4,358,219
Skalsk	589,102	856	588,246	1,940,992	713,861	158,646	79,548	79,098	117,291	4,023,403
Gm. Słupca	863,363	7,958	855,405	2,436,026	571,313	357,693	254,789	102,904	351,280	5,578,243
Stare Miasto	796,115	97	796,018	2,588,171	540,273	418,548	227,456	191,092	275,709	5,236,123
Strzałkowo	898,842	2,600	896,242	2,089,569	1,024,853	648,049	200,423	417,626	155,421	6,569,293
Swinice Warckie	439,499	223	439,276	1,240,895	460,502	671,443	136,035	535,408	328,172	3,609,131
Gm. Turek	677,120	18,970	658,150	1,620,005	311,112	129,722	87,222	42,500	154,917	3,943,592
Wierzbinek	756,024	1,783	754,241	2,508,203	630,173	326,954	156,089	170,865	64,611	4,866,971
Wilczyn	608,906		608,906	1,594,728	855,870	770,956	140,367	630,589	127,452	4,652,630
Władysławów	733,073		733,073	1,865,997	509,491	463,658	61,913	401,745	183,305	5,732,700
Total	51,577,363	4,192,115	47,385,247	114,808,400	39,351,092	25,361,148	11,785,576	13,575,572	20,672,110	347,403,433

Annex Table 8-1-3
GINAS' REVENUES AND EXPENDITURES: 1996

Name of Gmina	Revenue structure					
	Basic own income	Revenue from the state budget	Subvention	Subsidy for ordered tasks	Subsidy for own tasks from state budget	Other revenues
Konin	31.5	20.5	24.3	9.6	6.8	7.4
Kolo	32.4	17.3	25.0	11.4	6.0	7.9
Słupca	24.4	15.8	34.4	17.9	7.2	5.3
Turek	29.1	18.7	30.3	9.8	3.0	9.0
Dąbie	12.6	12.7	38.1	20.3	11.4	4.9
Dobra	16.0	13.7	37.4	13.9	13.3	5.8
Golina	13.9	16.3	47.3	11.1	3.9	7.6
Kieciszew	56.7	8.2	19.4	9.4	2.1	4.3
Kłodawa	35.4	15.1	24.6	8.9	7.7	8.4
Przedecz	17.7	14.7	37.3	18.6	7.3	4.4
Pyzdek	12.8	13.7	46.5	14.9	7.3	4.7
Rychwał	9.6	13.9	51.9	16.0	4.9	3.7
Sompolno	55.3	9.2	20.8	9.1	3.1	2.5
Slesin	53.7	9.9	20.8	7.2	2.0	6.5
Taliszów	9.3	14.1	52.5	12.0	9.0	3.0
Uniejów	18.0	14.4	39.4	13.8	8.9	5.5
Witkowo	21.4	15.1	33.6	13.2	8.7	8.0
Zagorów	10.3	11.7	39.2	15.1	10.8	12.9
Babinek	13.7	16.0	40.7	14.5	10.2	5.0
Brudzew	45.6	12.1	30.2	7.2	1.5	3.3
Chodów	21.9	12.9	39.0	12.5	10.9	2.7
Grabów	20.8	12.4	29.8	14.9	10.7	11.4
Grodziszew	9.1	12.2	42.1	12.0	16.7	8.0
Grzegorzew	12.8	16.1	48.8	13.3	5.9	3.0
Kawęczyn	12.6	16.0	46.5	11.6	9.0	4.4
Kazimierz Bisk.	64.3	8.1	17.9	4.3	4.0	1.4
Gm. Kolo	14.7	15.7	37.8	11.5	8.9	11.4
Konieczne	9.4	14.8	43.4	19.5	5.1	7.9
Kramsk	10.3	15.1	52.0	15.0	6.2	1.4
Krzyszów	9.3	13.7	46.5	11.0	16.1	3.4
Ladków	17.9	14.5	42.8	10.5	19.0	4.3
Małanów	13.2	16.7	45.4	10.0	9.2	5.5
Obzówka	17.7	13.8	32.2	11.5	22.8	2.1
Orchowo	21.6	12.3	35.8	17.4	6.7	6.2
Osiek Mały	8.5	13.9	47.6	12.5	8.9	8.6
Ostrówite	14.0	13.8	42.9	15.8	14.8	2.8
Powidz	22.3	9.2	26.5	10.2	10.8	21.1
Przykona	67.0	7.0	15.7	4.7	3.4	2.3
Rzgów	11.9	14.4	45.8	9.3	15.3	3.3
Skulsk	12.5	14.6	44.2	17.7	3.9	2.9
Gm. Słupca	47.9	15.5	43.7	10.2	6.4	6.3
Stare Miasto	11.8	15.2	49.4	10.3	8.0	5.3
Szramkowo	26.5	13.7	31.8	15.8	9.9	2.4
Świnice Warckie	12.7	12.2	34.4	12.8	18.6	9.4
Gm. Turek	26.4	17.2	41.1	7.9	3.3	4.2
Wierzbinek	11.9	15.5	51.5	12.9	6.7	1.3
Wilczyn	14.3	13.1	34.3	19.0	16.6	2.7
Władysławów	31.5	12.8	32.6	8.9	8.1	3.2
Total	27.5	14.8	33.0	11.3	7.3	6.0

Annex Table 8-1-4
GMINAS' REVENUES AND EXPENDITURES IN KONIN PROVINCE: 1996

Name of Gmina	Gmina's Revenue per capita										
	Total per capita Revenue	Total Basic own Revenue	including:								
			Agriculture tax	Real Estate tax	Forest tax	Tax on means of transport	Tax card	Tax on inheritance, etc.	Stamp duty	Exploitation duty	
Konin	688	216	1.1	151.0	0.0	27.5	7.0	1.0	28.7	0.0	
Kolo	731	237	4.3	160.8	0.0	27.6	9.4	1.2	33.8	0.0	
Slupca	647	158	3.2	97.0	0.0	19.7	8.8	0.9	28.3	0.0	
Turek	620	181	2.2	114.0	0.0	28.7	8.1	0.9	26.8	0.0	
Dable	750	94	41.6	19.3	3.6	17.1	3.0	0.3	6.6	0.0	
Dobra	710	114	23.3	45.8	3.5	25.2	4.7	0.2	10.9	0.0	
Golina	592	82	17.9	30.7	0.1	19.5	2.7	0.4	10.8	0.3	
Klęczew	1,208	684	31.1	434.1	0.0	18.3	5.0	1.4	52.5	142.1	
Kłodawa	278	275	31.9	156.4	0.5	24.0	4.2	0.5	12.7	62.0	
Przedecz	655	116	48.0	20.5	5.9	26.5	4.8	0.6	10.1	0.0	
Pzodry	201	90	21.3	28.6	9.1	14.7	5.0	0.8	10.7	0.0	
Rychwał	676	65	20.0	7.4	3.4	20.6	3.4	0.3	9.7	0.0	
Sompolno	1,045	578	18.2	352.7	0.4	28.4	2.8	0.3	25.7	149.3	
Slesin	1,013	544	14.0	380.7	0.0	27.1	2.4	3.0	13.1	103.5	
Tuliszkow	682	64	9.8	20.2	3.0	17.7	3.4	0.4	8.9	0.3	
Uniejow	668	120	37.6	39.8	1.8	23.7	4.5	0.2	12.5	0.0	
Witkowo	655	146	46.1	56.8	0.0	17.8	4.6	0.6	13.9	0.0	
Zagorow	812	84	18.7	28.2	4.8	20.0	2.1	1.2	9.1	0.0	
Bablak	590	81	28.7	19.8	4.4	16.9	3.0	0.2	7.8	0.0	
Brudzew	782	357	16.5	241.4	1.9	12.1	2.1	0.5	12.1	70.0	
Chodow	751	165	109.9	23.1	1.6	21.0	1.6	0.2	2.4	0.0	
Grabow	772	160	96.7	26.2	3.2	25.5	2.2	0.2	6.3	0.0	
Grodzicz	782	71	13.3	14.4	14.3	17.6	1.1	0.7	9.9	0.0	
Grzegorzew	589	72	31.3	17.8	0.7	15.7	1.2	0.1	8.6	0.0	
Kawczyn	591	74	37.2	13.8	1.5	11.8	1.5	0.4	8.2	0.0	
Kazimierz Bisk.	1,232	292	12.4	611.4	0.0	17.9	2.1	0.3	12.5	135.7	
Gm. Kolo	615	90	39.1	18.6	0.0	19.2	4.2	0.5	8.8	0.0	
Koscielce	635	59	15.5	15.5	0.0	17.0	1.5	0.3	9.6	0.0	
Kramsk	628	65	14.2	16.1	0.3	22.5	3.0	0.2	8.3	0.0	
Krzymow	712	66	10.1	20.4	0.0	21.4	4.2	0.1	9.6	0.3	
Ladek	645	116	51.6	28.7	0.1	21.0	3.6	0.6	10.2	0.0	
Malanow	566	80	17.9	32.9	0.1	15.3	2.8	2.2	8.8	0.0	
Olszowka	676	119	65.4	22.1	0.3	22.1	1.4	0.1	8.1	0.0	
Orchowo	785	169	85.9	45.5	0.0	25.4	2.6	0.1	9.9	0.0	
Osiek Malý	677	58	20.6	10.3	2.5	12.3	1.9	0.4	9.5	0.0	
Ostrówite	685	96	32.7	27.7	0.0	21.5	3.0	0.4	10.7	0.0	
Powidz	1,033	236	25.8	156.2	0.0	23.0	4.9	0.9	18.4	1.2	
Przykona	1,358	910	12.1	614.8	0.1	15.8	0.7	0.1	13.9	252.3	
Rogow	656	78	24.3	18.4	2.2	20.4	1.9	0.2	10.4	0.0	
Skubsk	658	82	22.5	29.5	0.0	18.1	1.9	0.3	10.0	0.0	
Gm. Slupca	614	110	60.0	23.2	0.0	15.7	1.2	0.2	9.3	0.2	
Stare Miesto	617	73	7.9	26.8	0.2	19.9	4.1	0.2	13.8	0.0	
Strzałkowo	701	186	54.0	86.3	0.0	25.1	6.9	0.9	12.7	0.0	
Swince Warckie	772	98	49.1	15.3	0.7	22.3	2.4	0.3	7.9	0.0	
Gm. Turek	557	147	11.1	108.9	0.1	15.4	1.4	0.7	8.8	0.5	
Wjczbinek	608	73	26.1	20.9	0.1	16.7	1.0	0.3	6.5	1.0	
Wilczyn	736	105	39.1	24.0	0.0	22.5	3.0	0.2	12.4	0.0	
Wladyslawow	754	260	4.2	140.7	1.3	14.5	2.2	0.0	9.5	90.5	
Total	724	199	21.3	114.2	1.0	22.1	4.5	0.7	17.5	18.0	

Annex Table 8-1-5
GMINAS' REVENUES AND EXPENDITURES IN KONIN PROVINCE:1996

Name of Gmina	Revenue per capita								
	Total	including:		Subvention	Subsidy for ordered tasks	Subsidy for own tasks	including:		Other revenue
		Revenue from the state budget	Corporate income tax				Personal income tax	Subsidy from the state budget	
Konin	141	31.5	106.3	167	66	47	39	8	51
Kolo	126	22.4	104.0	182	83	41	41	0	58
Slupca	102	3.1	99.3	222	83	46	42	5	34
Turek	116	12.0	104.1	188	61	19	9	10	56
Dabie	95	0.0	95.2	286	153	85	14	71	37
Dobra	97	0.0	97.3	265	98	94	11	83	41
Colina	97	0.1	96.5	280	66	23	5	18	45
Kleczew	99	0.0	99.1	234	113	25	14	11	52
Klodawa	118	18.3	99.4	191	69	60	9	51	65
Przedecz	96	0.1	95.9	245	122	48	10	37	29
Pyzdry	96	0.0	96.3	328	105	51	14	38	33
Rychtal	94	0.0	94.1	351	108	33	7	26	25
Sompolno	96	0.4	95.5	218	95	33	19	14	26
Slesin	100	0.5	99.6	211	73	20	9	10	65
Tuliszew	96	0.2	96.2	358	82	62	21	41	20
Uniejow	96	0.1	96.3	263	92	60	10	49	37
Witkowo	99	0.1	98.9	220	86	57	29	28	52
Zagorow	95	0.6	91.5	319	123	87	17	70	105
Bablak	94	0.0	94.5	240	85	60	28	32	29
Brudzew	95	0.1	91.9	236	57	12	12	0	26
Chodow	97	0.8	96.3	293	94	82	49	33	20
Grabow	96	0.2	95.9	230	115	83	9	73	88
Grodzic	95	0.8	94.5	329	94	130	47	83	63
Grzegorzew	95	0.0	95.1	288	78	35	16	18	18
Kaweczyn	95	0.0	94.6	275	68	53	34	20	26
Kazimierz Bisk.	100	0.0	99.9	220	52	49	18	31	18
Gm. Kolo	96	0.0	96.4	232	71	55	25	30	70
Koscielec	94	0.0	93.8	276	124	32	12	21	50
Kramsk	95	0.0	94.8	320	91	39	22	17	9
Krzymow	98	0.1	97.7	331	78	114	29	85	25
Ladek	93	0.1	93.2	276	67	65	12	52	28
Malanow	101	7.2	94.3	275	61	56	27	28	33
Oliszowka	93	0.0	93.1	218	78	154	54	100	14
Orchowo	96	0.2	96.2	281	137	53	28	25	49
Osiek Maly	94	0.0	94.1	322	85	60	30	30	58
Ostrowite	94	0.1	94.1	291	108	74	49	25	19
Powidz	95	0.0	94.8	271	105	111	70	41	218
Praykona	96	0.0	95.7	243	63	46	13	33	31
Rzgow	94	0.0	94.2	300	61	190	32	69	22
Skulsk	96	0.1	96.2	318	117	26	13	13	19
Gm. Slupca	95	0.9	94.2	268	63	39	28	11	39
Stare Miesto	94	0.0	93.8	305	64	49	27	23	33
Strzalkowo	96	0.3	95.6	223	110	69	21	45	17
Swidze Warckie	94	0.0	93.9	265	98	141	29	115	72
Gm. Turck	95	2.7	92.9	229	41	18	12	6	23
Wierzbinck	95	0.2	94.3	314	79	41	30	21	8
Wilczyn	96	0.0	96.3	252	40	122	22	100	20
Wladyslawow	96	0.0	96.4	245	67	61	8	53	24
Total	107	8.7	98.7	239	82	51	25	28	43

Annex Table 8-1-6
GMINAS' REVENUES AND EXPENDITURES IN KONIN PROVINCE: 1996

Name of Gmina	Expenditure								Fiscal Balance
	Total Expenditure	including:		per capita			Structure(%)		
		Current expenditure	Investment expenditure	total	Current expenditure	Investment expenditure	Current expenditure	Investment expenditure	
Konin	59,559,497	44,013,012	15,546,485	717	530	187	74	26	-2,407,250
Kolo	18,100,005	13,870,702	4,229,303	757	560	197	77	23	-625,538
Slupca	9,631,408	7,816,274	1,815,134	645	524	122	81	19	20,926
Turek	18,699,047	16,105,184	2,593,863	608	523	84	86	14	382,588
Dabie	5,514,106	3,926,143	1,587,963	750	534	216	71	29	4,176
Dobra	5,611,592	3,473,671	2,137,921	655	529	326	62	38	-954,910
Golina	6,180,600	4,927,702	1,252,898	555	443	113	80	20	-409,734
Klęczew	11,906,796	8,519,795	3,387,001	1,232	881	350	72	28	-231,665
Kłodawa	11,701,447	8,339,290	3,362,157	820	584	236	71	29	-595,362
Przedecz	2,982,039	2,481,244	500,795	647	539	109	83	17	37,671
Pyzdy	5,198,768	4,672,195	526,573	698	627	71	90	10	49,921
Rychwał	5,537,109	4,703,311	833,798	671	570	101	85	15	37,428
Sampolno	11,176,893	7,211,533	3,965,360	1,045	674	371	65	35	-3,979
Slesin	11,829,603	7,028,662	4,800,941	914	561	383	59	41	869,159
Tuliszkow	7,677,840	5,331,630	2,346,210	729	506	223	69	31	-502,499
Uniejow	6,433,732	4,181,596	2,253,136	799	519	280	65	35	-1,055,057
Witkowo	9,659,494	6,397,512	3,261,982	695	461	235	66	34	-567,658
Zagorow	7,895,642	5,103,497	2,792,145	871	563	308	65	35	-531,346
Bab拉克	5,138,367	3,345,245	1,793,121	619	403	216	65	35	-241,566
Brudzew	4,779,906	3,884,062	895,844	748	608	140	81	19	215,639
Chodow	2,989,927	2,657,591	332,336	765	680	85	89	11	-51,862
Grabow	5,591,604	3,600,738	1,990,866	785	518	267	66	34	-87,055
Gradzic	4,119,624	2,817,565	1,272,059	783	541	242	69	31	-5,542
Grzegorzew	3,254,410	2,864,477	389,933	586	516	70	88	12	14,134
Kaweczyn	3,276,459	2,426,231	850,228	597	442	155	74	26	-33,519
Kazimierz Bisk.	11,834,936	7,031,474	4,803,462	1,285	763	521	59	41	-485,246
Gm. Kolo	3,993,530	3,411,284	582,246	582	501	80	86	14	225,914
Koscielec	4,111,451	3,351,028	760,423	621	506	115	82	18	95,053
Kramsk	5,761,695	4,607,659	1,354,036	622	481	141	77	23	54,542
Krzynow	4,769,342	3,217,592	1,551,750	718	485	234	67	33	-40,796
Ladek	4,006,162	3,270,232	735,930	676	552	124	82	18	-185,710
Malanow	3,828,608	2,748,007	1,080,601	598	429	169	72	28	53,695
Obzowka	3,166,464	1,837,372	1,269,092	610	361	249	59	41	339,989
Orchowo	3,142,032	2,660,017	482,015	787	666	121	85	15	-7,526
Osiek Malý	3,771,512	2,695,726	1,075,786	666	476	190	71	29	62,674
Ostruwite	3,636,322	2,807,028	829,094	686	529	156	77	23	-4,874
Powidz	2,338,741	1,524,749	814,001	1,104	720	384	65	35	-151,020
Przykona	5,810,375	3,490,296	2,320,079	1,365	820	545	60	40	-26,810
Rugow	4,480,907	2,762,964	1,717,943	674	416	259	62	38	-122,688
Skubsk	3,735,199	3,064,559	670,640	611	501	110	82	18	288,204
Gm. Slupca	5,548,374	4,365,310	1,183,064	613	481	130	79	21	29,869
Stare Miesto	5,269,280	3,703,239	1,566,041	621	437	185	70	30	-33,157
Strzalkowo	6,708,559	5,648,449	1,060,110	716	603	113	81	16	-139,266
Swince Warckie	3,500,024	2,567,376	1,022,648	768	549	219	72	28	19,107
Gm. Turek	4,012,084	2,912,914	1,099,170	567	411	155	73	27	-68,492
Wierzbinek	4,665,653	3,752,331	913,322	583	409	174	80	20	201,318
Wilczyn	4,773,504	3,608,776	1,164,728	755	571	184	76	24	-120,874
Wladyslawow	5,832,763	4,185,761	1,647,002	767	550	216	72	28	-100,663
Total	353,373,232	259,072,000	94,301,232	736	540	197	73	27	-5,969,799

Annex Table 8-1-7

GMINAS' REVENUES AND EXPENDITURES IN KONIN PROVINCE: 1996

Name of Gmina	Results of allowances, remissions, exemptions and rate decreases					
	Total	including		per capita		
		Decrease in the tax rates	Allowances, remissions, exemptions	Total	Decrease in the tax rates	Allowances, remissions, exemptions
Konin	673,170	414,355	258,915	8	5	3
Kolo	440,069	408,715	31,354	18	17	1
Stupca	420,025	223,237	196,788	28	15	13
Turek	264,697	0	264,697	9	0	9
Dabie	199,563	188,615	11,548	27	26	2
Dobra	236,953	197,023	39,930	36	30	6
Golina	203,257	171,268	31,989	18	15	3
Kleczew	415,488	298,720	116,768	43	31	12
Klodawa	595,787	451,373	144,414	42	32	10
Przedecz	182,677	156,058	26,619	40	34	6
Pyzdry	125,729	120,323	5,406	17	16	1
Rychtal	212,272	189,970	22,302	26	23	3
Sonopolna	620,060	279,815	340,245	58	26	32
Slesin	562,979	405,683	157,296	45	32	13
Tuliszkow	182,801	151,493	31,308	17	14	3
Uniejow	153,053	137,643	15,410	19	17	2
Witkowo	454,466	436,193	18,273	33	31	1
Zagorow	181,822	136,328	45,494	20	15	5
Bablak	285,343	222,525	62,818	34	27	8
Brudzew	141,986	119,743	22,243	22	19	3
Chodow	268,799	218,590	50,209	69	56	13
Grabow	372,124	350,393	21,731	52	49	3
Grodzlec	96,470	94,906	1,564	18	18	0
Grzegorzew	249,081	230,324	18,757	45	42	3
Kaweczyn	141,069	131,147	9,922	26	24	2
Kazimierz Bisk.	192,845	158,910	33,935	21	17	4
Gm. Kolo	222,567	203,669	18,898	32	30	3
Koscielec	92,875	84,406	9,469	14	13	1
Kramsk	222,342	196,568	25,774	23	21	3
Krzymow	171,610	167,193	4,417	26	25	1
Ladek	145,090	131,779	13,311	24	22	2
Malanow	134,654	130,874	3,780	21	20	1
Olzowka	238,172	142,168	96,004	47	28	19
Orchowo	231,669	202,555	32,114	59	51	8
Osiek Maly	176,687	124,782	51,905	31	22	9
Ostruwite	173,168	157,399	15,769	33	30	3
Powidz	187,310	180,631	6,679	88	85	3
Praykona	183,006	167,018	15,988	43	39	4
Rzgow	93,799	75,806	17,993	14	11	3
Skubk	118,756	105,951	12,805	19	17	2
Gm. Stupca	184,885	171,028	13,857	20	19	2
Stare Miasto	169,537	162,120	7,417	20	19	1
Strzalkowo	423,799	206,771	217,028	45	22	23
Swinke Warckie	131,960	122,370	9,590	28	26	2
Gm. Turek	124,533	103,878	20,655	18	15	3
Wierabinek	226,666	158,872	67,794	28	20	8
Wilczyn	259,761	240,373	19,388	41	38	3
Wladyslawow	203,425	181,931	21,494	27	24	2
Total	11,992,796	9,310,792	2,682,004	25	19	3

Annex Table 8-2-1 POPULATION

Gmina	1990	1995	1997	2000 (Projection)	2010 (Projection)
Konin	80,290	83,544	83,552		
Kolo	23,124	23,860	24,895	25,000	26,000
Slupca	14,673	14,938	14,879	14,800	14,800
Turek		31,654	31,701		
Dable	7,710	7,660	7,485		
Dobra	6,814	6,812	6,674	6,600	7,000
Golina	10,258	10,853	11,011	11,245	11,780
Kleczew	9,350	9,639	9,783	9,850	10,000
Klodawa	14,182	14,284	14,442	14,600	15,000
Przedecz	4,787	4,758	4,736	4,725	4,680
Pyzdry	7,710	7,859	8,103	8,200	9,000
Rychwal	8,320	8,390	8,400	8,410	8,500
Sompolno		10,853	10,817	10,900	11,050
Slesin	11,713	12,463	12,723		
Tuliszkow	10,264	10,773	10,637	10,780	10,800
Uniejow	8,575	8,385	8,400	8,440	8,400
Witkowo	15,560	13,780	13,800	14,000	14,100
Zagorow	9,239	9,326	9,301	9,350	9,370
Babiak	8,500	8,495	8,490	8,500	8,510
Brudzew	6,357	6,420	6,500	6,520	6,550
Chodow	4,115	4,172	4,010	3,960	3,800
Grabow	7,415	7,420	7,550	7,670	7,800
Grodziec	5,350	5,433	5,320	5,300	5,310
Grzegorzew	5,669	5,675	5,642	5,630	5,640
Kaweczyn	5,490	5,512	5,556	5,600	5,650
Kazimierz Bisk.	9,122	9,476	9,451	9,551	10,346
Gm. Kolo	6,680	6,700	6,750	6,760	6,780
KoScielec	6,498	6,534	6,485	6,509	6,588
Kramsk	7,808	9,181	9,768	9,968	10,460
Krzymow	6,562	6,699	6,664	6,700	6,750
Ladek	5,938	5,939	5,941	5,940	5,940
Malanow	6,310	6,420	6,526	6,580	6,900
Olszowka	5,340	5,300	5,242	5,220	5,150
Orchowo	2,983	4,049	4,109	4,150	4,200
Osiek Malý		5,796	5,842	6,000	6,300
Ostrowite	5,283	5,174	5,185	5,250	5,300
Powidz I/		2,200	2,259	2,300	2,300
Przykona	4,550	4,300	4,288	4,300	4,400
Rzgow	6,661	6,724	6,756	6,780	6,820
Skulsk	6,250	6,100	6,200	6,100	6,000
Gm. Slupca	9,100	9,075	8,998	8,950	8,800
Stare Miasto	7,525	8,382	8,573	9,500	10,100
Strzalkowo	9,158	9,364	9,540	9,700	9,800
Swinice Wreckie	4,730	4,680	4,670	4,665	4,660
Gm. Turek	6,435	6,660	3,738	7,000	7,150
Wierzbinek	8,150	8,211	8,450	8,600	8,750
Wilczyn	6,150	6,359	6,442	6,539	6,636
Wladyslawow	7,490	7,631	7,706	7,800	8,100
TOTAL	424,188	483,912	483,990	354,942	361,970

Note: Powidz obtained a status of Gmina on 1st January 1995.

Annex Table 8-2-2 NUMBER OF ECONOMIC ENTITY AND EMPLOYMENT

Gmina	1990		1995		1997		2000 (Projection)		2010 (Projection)	
	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment
Konin	3,686	0	4,114	0	3,578	0	0	0	0	0
agriculture	46		28		39					
special agriculture farms										
mining	563		2							
production			470		507					
building	497		445		560					
energy, water, gas			5							
tourism										
transport	135		404							
trade	2,101		2,436		2,472					
health service	255		260							
education	89		64							
other private										
other public										
Kolo	1,075	0	1,541	0	1,950	0	2,243	0	2,534	0
agriculture			9		14		16		18	
special agriculture farms			18							
mining										
production	172		198		264		304		343	
building	79		126		192		221		249	
energy, water, gas	3		3		14		16		18	
tourism	24		36		38		42		49	
transport	71		117		139		160		181	
trade	450		675		872		1,003		1,134	
health service	69		89		98		113		128	
education	4		26		23		27		30	
other private	10		12		18		21		24	
other public	193		232		278		320		360	
Stupca	305	370	1,310	4,175	1,420	3,779	1,407	290	1,450	260
agriculture	305	370	293	329	283	309	252	290	200	260
special agriculture farms										
mining										
production			145	1,915	168	2,000	175		185	
building			116	228	141	280	150		160	
energy, water, gas			2							
tourism			35		24		25		30	
transport			42	296	60	340	68		78	
trade			416	226	416		420		450	
health service			48	791	60	850	65		70	
education			17	390	19		22		27	
other private			155		208		230		250	
other public			41		41					
Turek	949	0	1,701	0	1,990	0	0	0	0	0
agriculture										
special agriculture farms										
mining										
production	80		145		147					
building	57		78		102					
energy, water, gas										
tourism										
transport	98		138		185					
trade	415		882		1,009					
health service										
education										
other private	299		458		537					
other public										

(Table 8-2-2 - continued)

Gmina	1990		1995		1997		2000 (Projection)		2010 (Projection)	
	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment
Dabie	117	0	201	0	208	0	216	0	223	0
agriculture										
special agriculture farms										
mining										
production	5		5		6		8		10	
building	10		7		7		5		5	
energy, water, gas										
tourism										
transport			2		4		5		6	
trade	51		125		127		131		132	
health service										
education										
other private	51		62		64		67		70	
other public										
Dobra	4	0	183	0	207	0	290	3,000	350	3,850
agriculture	4		4		6		15	300	20	400
special agriculture farms										
mining								100		100
production			30		34		40	800	60	1,200
building			20		22		30	300	40	300
energy, water, gas								100		100
tourism			4		5		15	200	30	500
transport			12		16		20	150	30	200
trade			78		77		100	400	100	400
health service			7		10		10	100	10	100
education			7		7		5	150	5	150
other private			18		27		50	300	50	300
other public			3		3		5	100	5	100
Golina	1,588	5,017	1,689	5,345	1,748	5,525	1,730	5,474	1,615	5,524
agriculture	1,410	4,200	1,410	4,200	1,410	4,200	1,350	3,900	1,200	3,500
special agriculture farms										
mining										
production	7	160	9	230	10	250	12	270	14	310
building	7	80	9	130	12	150	15	200	20	300
energy, water, gas										
tourism										
transport	3	8	5	15	5	17	7	25	10	50
trade	35	100	45	120	50	150	55	170	60	200
health service	2	15	2	15	2	19	2	20	2	25
education	9	134	9	135	9	139	9	139	9	139
other private	115	300	200	500	250	600	280	750	300	1,000
other public										
Klęzew	1,304	2,841	1,298	2,861	1,471	3,117	9	203	9	204
agriculture	1,077	1,615	952	1,428	1,036	1,551				
special agriculture farms	2	41	2	57	2	75				
mining	1	800	1	800	1	800				
production	3	9	4	11	4	15				
building	29	29	32	35	39	43				
energy, water, gas	1	2	1	8	1	8	1	4	1	3
tourism										
transport	17	17	24	28	32	38				
trade	71	71	129	133	151	158				
health service			1	33	1	35				
education	10	163	10	185	10	195	8	199	8	201
other private	93	91	142	143	193	198				
other public										

(Table 8-2-2 - continued)

Gmina	1990		1995		1997		2000 (Projection)		2010 (Projection)	
	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment
Kłodawa	1,946	1,339	2,130	1,269	2,484	3,900	0	0	0	0
agriculture	1,561		1,644		1,762	2,640				
special agriculture farms										
mining	1	1,339	1	1,269	1	1,260				
production	6		12		15					
building	18		30		45					
energy, water, gas	3		4		5					
tourism										
transport	20		18		25					
trade	170		230		300					
health service	15		16		16					
education	12		15		15					
other private	140		160		300					
other public										
Przedecz	819	2,087	857	2,112	864	2,169	869	2,186	861	2,200
agriculture	751	1,920	732	1,832	726	1,796	710	1,750	680	1,710
special agriculture farms										
mining										
production	2	6	3	48	5	90	7	130	8	160
building	6	6	8	8	10	10	13	13	15	15
energy, water, gas	3	3	2	2	1	1	3	3	5	5
tourism										
transport	4	15	6	19	8	27	10	30	12	32
trade	20	35	55	68	67	95	75	100	77	105
health service	1	8	1	10	1	13	1	14	1	15
education	5	50	5	54	5	58	5	60	5	60
other private	24	26	42	50	38	58	42	62	54	70
other public	3	18	3	21	3	21	3	24	4	28
Pyzdry	1,120	3,022	937	2,751	899	2,699	810	2,676	765	2,647
agriculture	1,120	2,397	937	2,124	891	1,880	800	1,800	750	1,700
special agriculture farms					8	17	10	20	15	30
mining										
production										
building										
energy, water, gas										
tourism										
transport										
trade		500		500		650		700		750
health service						24		25		30
education		125		127		128		131		137
other private										
other public										
Rychwał	86	0	50	0	50	0	0	0	0	0
agriculture										
special agriculture farms										
mining										
production										
building	10		5		10					
energy, water, gas			3		2					
tourism										
transport	14		5		12					
trade	52		18		16					
health service										
education										
other private	10		19		10					
other public										

(Table 8-2-2 - continued)

Gmina	1990		1995		1997		2000 (Projection)		2010 (Projection)	
	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment
Sompolno	0	0	1,465	4,159	0	0	1,345	3,775	1,088	3,265
agriculture			1,240	2,306			1,100	2,000	800	1,500
special agriculture farms										
mining			1	950			1	800	1	600
production			27	60			30	70	40	100
building			39	102			45	120	50	150
energy, water, gas			10	30			12	40	12	40
tourism							5	10	10	30
transport			10	152			12	160	15	200
trade			128	324			130	340	150	400
health service			1	25			1	25	1	30
education			7	130			7	130	7	135
other private										
other public			2	60			2	80	2	80
Slesin	1,765	381	2,342	313	2,571	294	0	0	0	0
agriculture	1,426		1,484		1,553					
special agriculture farms										
mining										
production	27		39		48					
building	49		76		87					
energy, water, gas										
tourism	20	180	15	100	13	80				
transport	22		56		67					
trade	111		433		527					
health service	5	28	8	34	10	37				
education	12	173	11	179	11	177				
other private	93		220		255					
other public										
Tuliszkow	61	141	56	73	47	70	75	95	95	121
agriculture										
special agriculture farms										
mining										
production										
building	36	110	4	12	9	27	15	30	20	40
energy, water, gas										
tourism										
transport	18	23	22	26	4	6	20	22	25	30
trade	7	8	30	35	34	37	40	43	50	51
health service										
education										
other private										
other public										
Uniejow	1,778	2,841	1,843	2,787	1,828	2,665	1,791	2,618	1,455	2,312
agriculture	1,560	2,000	1,540	1,860	1,520	1,700	1,450	1,530	1,100	1,180
special agriculture farms										
mining										
production	12	420	6	360	7	380	10	400	12	420
building	30	50	70	105	61	104	70	110	70	110
energy, water, gas	7	15	9	25	11	29	15	100	15	100
tourism	1	7	3	10	2	5	3	6	5	10
transport	20	22	25	30	26	30	35	50	35	50
trade	140	180	182	250	193	270	200	280	210	300
health service	2	37	2	37	2	35	2	30	2	30
education	6	110	6	110	6	112	6	112	6	112
other private										
other public										

(Table 8-2-2 - continued)

Gmina	1990		1995		1997		2000 (Projection)		2010 (Projection)	
	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment
Witkowo	1,365	0	1,480	0	1,468	0	1,512	0	1,542	0
agriculture	1,100		870		850		850		830	
special agriculture farms										
mining										
production	2		2		2		10		20	
building	19		32		42		45		50	
energy, water, gas	12		14		29		35		40	
tourism	1		4		6		15		20	
transport	19		34		41		40		40	
trade	86		239		304		300		300	
health service	2		1		1		1		1	
education	10		10		8		8		8	
other private	110		251		182		205		230	
other public	4		3		3		3		3	
Zagorow	2,023	5,475	1,923	5,214	1,866	5,064	1,876	4,139	1,801	3,958
agriculture	1,600	4,800	1,500	4,500	1,407	4,220	1,400	3,250	1,300	3,000
special agriculture farms										
mining										
production	7	24	11	40	16	85	20	100	25	120
building	34	70	28	75	32	97	30	115	35	130
energy, water, gas										
tourism										
transport	6	7	5	6	4	7	8	12	15	25
trade	65	80	60	85	57	90	62	97	65	105
health service	2	27	2	25	2	25	2	25	2	25
education	8	134	8	136	8	133	8	134	8	135
other private	300	323	308	335	339	393	345	390	350	400
other public	1	10	1	12	1	14	1	16	1	18
Babiak	1,565	2,140	1,647	1,979	1,576	1,950	1,500	1,880	1,275	1,600
agriculture	1,448	2,100	1,443	1,929	1,350	1,900	1,254	1,800	1,000	1,500
special agriculture farms	10	40	15	50	17	50	20	80	25	100
mining										
production										
building	15		20		24		30		35	
energy, water, gas	10		19		20		22		25	
tourism										
transport	14		24		24		26		30	
trade	40		84		86		90		95	
health service										
education										
other private	28		42		55		58		65	
other public										
Brudzew	1,172	2,305	1,071	2,048	1,055	2,015	1,050	1,927	1,012	1,935
agriculture	1,124	1,780	1,002	1,550	981	1,480	970	1,370	910	1,300
special agriculture farms	18	36	15	30	12	25	15	28	30	60
mining	2	225	2	227	2	230	2	235	2	250
production	4	42	6	61	6	76	7	82	12	101
building										
energy, water, gas	4	4	5	5	5	5	5	5	5	5
tourism										
transport	1	30	4	4	7	7	8	8	9	9
trade	12	60	30	40	33	35	34	38	35	40
health service	1	10	1	11	1	12	1	12	1	13
education	6	118	6	120	6	135	6	137	6	140
other private										
other public										

(Table 8-2-2 - continued)

Gmina	1990		1995		1997		2000 (Projection)		2010 (Projection)	
	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment
Chodow	50	360	57	348	52	312	68	335	68	345
agriculture										
special agriculture farms	2	230	2	200	2	168	2	160	2	155
mining										
production										
building	4	4	4	4	3	3	4	8	4	10
energy, water, gas										
tourism										
transport	3	3	3	3	3	2	4	5	4	5
trade	18	22	37	49	32	45	45	60	45	60
health service	1	7	1	9	1	10	1	12	1	15
education	6	75	6	78	6	78	6	80	6	85
other private	16	19	4	5	5	6	6	10	6	15
other public										
Grabow	1,623	3,922	1,571	3,435	1,582	3,107	1,386	2,778	1,346	2,498
agriculture	1,508	3,770	1,440	3,300	1,403	2,981	1,380	2,660	1,340	2,380
special agriculture farms										
mining										
production	7	7	7	7	3	3				
building	4	8	4	4						
energy, water, gas										
tourism										
transport	8	8	6		9					
trade	31		65		98					
health service	2	14	2	14	2	15	2	14	2	14
education	5	115	5	110	5	108	4	104	4	104
other private	58		42		62					
other public										
Grodzic	1,098	1,979	1,016	2,006	1,054	2,101	1,057	2,234	1,059	2,205
agriculture	1,010	1,802	907	1,790	910	1,820	900	1,932	890	1,910
special agriculture farms			1	10	1	10	1	10		
mining										
production	5	15	6	18	8	40	10	50	10	50
building	4	4	6	6	6	6	8	8	10	10
energy, water, gas			1	3	1	3	1	3	1	3
tourism										
transport	3	3	4	4	5	5	6	6	7	7
trade	24	24	34	34	52	60	55	65	60	65
health service	2	17	1	15	2	15	2	15	2	10
education	5	69	5	75	5	78	4	75	4	75
other private	45	45	51	51	64	64	70	70	75	75
other public										
Gregorzew	1,126	3,104	1,132	3,117	1,138	3,126	1,247	3,662	1,252	3,667
agriculture	1,100	3,000	1,100	3,000	1,100	3,000	1,200	3,500	1,200	3,500
special agriculture farms	5	10	5	10	6	12	10	25	10	25
mining										
production	2	30	3	40	3	40	4	60	4	60
building	1		1		3		3		3	
energy, water, gas										
tourism										
transport	1				1	2	3	3	3	3
trade	1		7	3	10	5	10	5	15	10
health service	1	9	1	9	2	12	2	12	2	12
education	5	55	5	55	5	55	5	57	5	57
other private	10		10		8		10		10	
other public										

(Table 8-2-2 - continued)

Gmina	1990		1995		1997		2000 (Projection)		2010 (Projection)	
	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment
Kaweczyn	52	60	1,118	2,826	1,110	2,486	1,089	2,393	1,031	2,297
agriculture			975	2,500	967	2,200	950	2,100	900	2,000
special agriculture farms			5		8		10		15	
mining										
production	5	11	19	31	5	24	7	30	10	40
building	6	7	15	30	20	42	18	35	15	30
energy, water, gas					4		6			
tourism							1	3	2	7
transport	4	6	11	14	16	19	18	25		
trade	22	19	64	125	57	103	50	100	55	110
health service			6	30	6					
education			4	75	4	73	4	70	4	65
other private	15	17	19	21	23	25	25	30	30	45
other public										
Kazimierz Bisk.	753	1,497	763	1,468	911	1,455	978	1,458	1,095	1,389
agriculture	658	1,300	643	1,286	635	1,270	635	1,270	630	1,200
special agriculture farms										
mining										
production	10		15		50		70		100	
building	20		25		80		100		150	
energy, water, gas			2		3		5		7	
tourism										
transport	6		10		20		30		50	
trade	50		60		115		130		150	
health service	1	12	1	12	1	12	1	15	1	16
education	8	185	7	170	7	173	7	173	7	173
other private										
other public										
Gm. Kolo	9	101	8	102	122	218	8	104	8	104
agriculture										
special agriculture farms										
mining										
production					21	21				
building					18	18				
energy, water, gas										
tourism										
transport					10	10				
trade					65	65				
health service	1	5	1	5	1	5	1	5	1	5
education	8	96	7	97	7	99	7	99	7	99
other private										
other public										
Koscielec	1,117	2,906	1,134	2,955	1,229	3,215	1,261	3,327	1,257	3,362
agriculture	1,107	2,767	1,122	2,805	1,212	3,030	1,242	3,105	1,235	3,112
special agriculture farms					2	20	2	25	2	30
mining										
production					1	10	2	30	2	35
building										
energy, water, gas					1	4	1	4	2	7
tourism										
transport										
trade	2	23	4	29	4	24	5	30	7	43
health service	1	6	1	6	1	7	1	8	1	10
education	7	110	7	115	8	120	8	125	8	125
other private										
other public										

(Table 8-2-2 - continued)

Gmina	1990		1995		1997		2000 (Projection)		2010 (Projection)	
	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment
Kramsk	144	223	256	378	378	634	414	761	451	888
agriculture	4	7	11	23	19	35	20	37	25	45
special agriculture farms										
mining										
production	2	27	3	36	5	86	8	160	10	200
building	24	51	31	68	54	175	60	190	65	220
energy, water, gas										
tourism										
transport	6	10	11	14	19	25	19	25	21	30
trade	61	73	161	194	194	211	200	220	200	230
health service	1	1			4	4	5	7	7	10
education					1	1	2	2	3	3
other private	46	54	39	43	82	97	100	120	120	150
other public										
Krzymow	110	0	143	0	186	0	240	0	307	0
agriculture	2		5		5		7		9	
special agriculture farms										
mining										
production	8		9		10		15		20	
building	23		16		18		25		34	
energy, water, gas	9		10		14		19		27	
tourism			1		1		3		7	
transport	18		15		19		25		34	
trade	19		52		74		83		95	
health service	2		3		3		5		6	
education					1		3		5	
other private	29		32		41		55		70	
other public										
Ladek	0	0	0	0	0	0	0	0	0	0
agriculture										
special agriculture farms										
mining										
production										
building										
energy, water, gas										
tourism										
transport										
trade										
health service										
education										
other private										
other public										
Malanow	0	0	1,062	1,522	1,214	1,780	1,187	1,597	1,056	1,352
agriculture			1,055	1,438	1,207	1,687	1,180	1,500	1,050	1,250
special agriculture farms										
mining										
production										
building										
energy, water, gas										
tourism										
transport										
trade										
health service										
education			7	84	7	93	7	97	6	102
other private										
other public										

(Table 8-2-2 - continued)

Gmina	1990		1995		1997		2000 (Projection)		2010 (Projection)	
	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment
Olszowka	945	3,277	997	3,393	974	3,504	960	3,512	861	3,118
agriculture	910	3,200	950	3,300	920	3,400	900	3,400	800	3,000
special agriculture farms										
mining										
production										
building	8	8	10	13	13	17	15	20	15	20
energy, water, gas										
tourism										
transport	2	2	5	5	7	7	10	10	10	10
trade	20	20	27	30	29	35	30	37	30	40
health service	2	7	2	7	2	7	2	7	3	10
education	3	40	3	38	3	38	3	38	3	38
other private										
other public										
Orchowo	402	762	483	863	542	972	580	1,026	616	1,085
agriculture	342	686	351	706	387	786	395	802	400	810
special agriculture farms	2	4	2	4	2	4	3	6	4	8
mining										
production	2	4	4	6	5	8	7	12	10	16
building	17	18	14	16	16	18	18	21	20	24
energy, water, gas	1	1					2	2	3	6
tourism										
transport	4	4	10	10	10	10	12	13	15	17
trade	14	22	53	66	65	85	70	90	80	105
health service							1	1	2	2
education					1	1	2	2	2	2
other private	20	23	49	55	56	60	65	70	70	80
other public							5	7	10	15
Osiek Maly	896	2,042	1,000	2,275	1,086	2,470	956	1,988	906	1,887
agriculture	890	1,960	994	2,190	1,080	2,380	950	1,900	900	1,800
special agriculture farms										
mining										
production										
building										
energy, water, gas										
tourism										
transport										
trade										
health service	1	7	1	7	1	7	1	8	1	9
education	5	75	5	78	5	83	5	80	5	78
other private										
other public										
Ostrowite	916	1,500	999	1,520	1,089	1,600	1,090	1,600	1,091	1,600
agriculture	850	1,500	854	1,520	937	1,600	937	1,600	937	1,600
special agriculture farms										
mining										
production										
building	10		15		15		15		15	
energy, water, gas										
tourism							3		3	
transport	7		10		15		15		15	
trade	20		45		45		45		45	
health service					1		1		2	
education										
other private	29		75		76		74		74	
other public										

(Table 8-2-2 - continued)

Gmina	1990		1995		1997		2000 (Projection)		2010 (Projection)	
	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment
Powidz	0	0	166	565	173	552	210	566	233	580
agriculture			81	280	75	250	70	200	60	150
special agriculture farms			3	8	3	10	7	20	10	25
mining			1	3	2	4	2	5	2	5
production			3	61	6	66	10	75	14	90
building										
energy, water, gas			1	1	1	1	2	2	2	2
tourism			10	45	11	50	15	60	20	70
transport			6	7	9	10	10	12	15	18
trade			11	20	13	23	20	30	30	45
health service			2	11	2	13	2	15	2	15
education			2	43	2	35	2	35	2	40
other private			42	58	45	60	65	80	70	90
other public			4	28	4	30	5	32	6	30
Przykona	841	3,112	822	3,133	812	3,152	830	3,177	849	3,211
agriculture	789	2,931	740	2,873	708	2,839	700	2,810	690	2,790
special agriculture farms	17	35	9	20	11	24	15	32	20	46
mining	1		1		1		1		1	
production	4	30	8	48	12	55	15	65	20	78
building	3	3	6	10	11	15	17	25	23	30
energy, water, gas	1	1	2	5	2	5	4	7	6	10
tourism										
transport	1	2	7	12	10	15	14	20	19	26
trade	18	18	24	28	27	32	30	36	30	36
health service	1	10	1	10	1	10	1	10	1	10
education	3	72	3	83	3	100	3	110	3	115
other private	3	10	21	44	26	57	30	62	36	70
other public										
Rzgów	1,080	0	1,085	0	1,085	0	1,087	0	1,085	0
agriculture	1,013		1,011		1,011		1,011		1,009	
special agriculture farms	6		6		6		6		6	
mining										
production										
building	13		15		15		15		15	
energy, water, gas	5		5		5		5		5	
tourism										
transport	7		9		9		10		10	
trade	30		33		33		34		34	
health service	2		2		2		2		2	
education	4		4		4		4		4	
other private										
other public										
Skulsk	950	1,754	932	1,817	927	1,850	919	1,862	924	1,890
agriculture	905	1,550	879	1,600	870	1,600	860	1,600	860	1,600
special agriculture farms	20	35	20	35	15	35	15	35	15	35
mining										
production	3	18	4	23	6	31	6	31	8	45
building							1	5	2	12
energy, water, gas										
tourism										
transport			2	2	3	3	3	3	5	5
trade	14	25	19	30	25	60	28	65	28	65
health service	1	10	1	13	1	13	1	13	1	13
education	7	116	7	114	7	108	5	110	5	115
other private										
other public										

(Table 8-2-2 - continued)

Gmina	1990		1995		1997		2000 (Projection)		2010 (Projection)	
	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment
Gm. Stupca	1,719	3,032	1,733	3,137	1,766	3,284	1,766	3,283	1,905	3,412
agriculture	1,570	2,570	1,535	2,600	1,530	2,586	1,510	2,540	1,490	2,500
special agriculture farms	70	170	60	130	80	180	90	200	200	250
mining										
production	3	5	7	27	10	60	10	57	15	100
building	12	22	17	30	15	27	17	40	30	60
energy, water, gas			1	2	1	2	2	4	2	4
tourism										
transport	5	5	12	12	16	16	16	16	20	20
trade	12	20	38	48	41	67	43	74	50	80
health service	2	10	2	10	2	10	2	10	2	10
education	17	163	16	158	16	158	16	158	16	158
other private	28	67	45	120	55	178	60	184	80	230
other public										
Stare Miasto	166	166	469	484	1,818	606	664	693	890	970
agriculture					1,116					
special agriculture farms					120					
mining										
production	8	8	24	28	30	37	35	42	50	60
building	26	26	44	48	54	56	64	66	80	100
energy, water, gas	10	10	19	19	22	22	25	25	40	40
tourism										
transport	30	30	53	53	64	64	70	70	100	100
trade	32	32	190	197	237	252	260	280	350	400
health service			1	1	6	6	10	10	20	20
education	60	60	138	138	169	169	200	200	250	250
other private										
other public										
Strzalkowo	750	1,037	856	1,171	939	1,310	1,024	1,523	1,087	1,731
agriculture	690	720	785	823	862	913	924	986	960	1,002
special agriculture farms										
mining										
production	4	10			3	8	10	35	15	44
building			8	38	3	22	5	34	7	36
energy, water, gas			1	1			2	2	4	4
tourism										
transport	2	2	5	5	4	4	5	5	5	6
trade	28	112	17	68	25	109	30	148	36	176
health service			1	1	3	3	2	2	1	1
education	11	155	11	157	11	162	9	170	9	175
other private	15	38	28	78	28	89	37	141	50	287
other public										
Swinice Warckie	0	0	0	0	128	314	0	0	0	0
agriculture					6	31				
special agriculture farms										
mining										
production					14	64				
building					8	10				
energy, water, gas										
tourism										
transport					9	9				
trade					55	70				
health service					1	8				
education					6	81				
other private					26	30				
other public					3	11				

(Table 8-2-2 - continued)

Gmina	1990		1995		1997		2000 (Projection)		2010 (Projection)	
	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment
Gm. Torek	0	0	0	0	0	0	0	0	0	0
agriculture										
special agriculture farms										
mining										
production										
building										
energy, water, gas										
tourism										
transport										
trade										
health service										
education										
other private										
other public										
Wierzbiniek	1,513	4,014	1,637	4,076	1,606	4,089	1,730	4,195	1,754	4,335
agriculture	1,410	3,750	1,390	3,630	1,289	3,580	1,350	3,600	1,300	3,700
special agriculture farms										
mining										
production	5	8	20	30	40	60	60	80	70	90
building	30	40	50	70	60	80	80	100	100	120
energy, water, gas			5	5	10	10	15	15	20	25
tourism							3	5	10	15
transport	1	1	10	15	15	15	20	20	30	35
trade	25	40	50	80	60	90	60	100	80	100
health service	2	11	2	14	2	14	2	15	2	15
education	10	114	10	112	10	110	10	110	7	85
other private	30	50	100	120	120	130	130	150	135	150
other public										
Wilczyn	866	1,577	971	1,653	1,074	1,914	1,122	2,148	1,214	2,815
agriculture	747	956	803	1,027	848	1,092	848	1,092	850	1,094
special agriculture farms										
mining	1	300	1	250	1	238	1	234	1	230
production	5	9	8	12	9	20	10	27	12	32
building	10	15	10	15	16	25	18	32	20	40
energy, water, gas										
tourism	2	8	2	8	2	8	2	10	1	18
transport	20	25	20	25	26	35	30	44	38	62
trade	50	69	90	110	126	300	160	500	220	1,100
health service	1	14	1	14	1	14	1	14	1	16
education	8	150	8	130	8	106	8	106	8	110
other private	20	28	25	36	34	50	41	63	60	85
other public	2	12	3	26	3	26	3	26	3	28
Wladyslawow	1,352	1,765	1,362	2,045	1,394	2,071	1,401	1,875	1,421	1,905
agriculture	1,170	1,170	1,165	1,445	1,162	1,438	1,150	1,430	1,140	1,400
special agriculture farms	8	35	8	35	10	40	15	60	25	100
mining	1	250	1	240	1	230				
production										
building	12	12	14	14	10	10	15	15	20	20
energy, water, gas										
tourism										
transport	25	25	33	33	43	43	45	45	50	50
trade	35	35	50	50	57	57	60	60	65	65
health service	1	8	1	8	1	8	1	10	1	10
education		130		130		135		140		140
other private	100	100	90	90	110	110	115	115	120	120
other public										

(Table 8-2-2 - continued)

Gmina	1990		1995		1997		2000 (Projection)		2010 (Projection)	
	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment	Entity	Employment
TOTAL	41,206	66,149	49,610	79,375	51,659	79,369	39,997	74,360	39,841	74,522
agriculture	31,207	54,821	33,884	60,194	34,037	60,194	29,286	56,054	27,483	52,893
special agriculture farms	160	636	171	589	305	670	221	701	379	864
mining	570	2,914	11	3,739	9	2,762	7	1,374	7	1,185
production	400	863	1,252	3,092	1,480	3,529	902	2,606	1,099	3,354
building	1,123	563	1,450	1,061	1,835	1,245	1,169	1,499	1,379	1,791
energy, water, gas	69	36	124	106	152	90	198	316	240	354
tourism	48	195	110	163	103	144	132	294	187	650
transport	615	248	1,195	790	1,001	766	784	779	937	990
trade	4,352	1,579	7,426	2,942	8,330	3,178	4,088	4,068	4,563	5,081
health service	379	273	473	1,177	253	1,243	247	454	282	491
education	343	2,787	461	3,606	428	3,241	435	3,333	492	3,403
other private	1,737	1,194	2,761	1,749	3,337	2,205	2,181	2,597	2,399	3,167
other public	203	40	292	167	339	102	347	285	394	299

Note: The number of "agriculture" entity is not correctly counted.

Some Gminas replied the number including that of independent farmsteads, some replied only that of large-scale farms, while some did not include "agriculture" in the economic entity.

Annex Table 8-2-3 ~ 4 MINERAL, AGRICULTURE AND FORESTRY RESOURCES

Gmina	Mineral Resources Question I.3	Agriculture and Forest Question I.4	
		agriculture	forest
Konin	0	3,581 ha	79 ha
Kolo	marl limestone, sand, brines, brown coal, gravel	408 ha	6 ha
Slupca	geothermal waters,	585 ha	45 ha
Turek	0	945 ha	11 ha
Dabie	geothermal waters,	10,206 ha	1,673 ha
Dobra	gravel,	9,406 ha	2,443 ha
Golina	0	8,246 ha	666 ha
Kleczew	peat, brown coal, sands and gravels	8,607 ha	130 ha
Kłodawa	rock and potassium salt, sands and gravels	11,490 ha	451 ha
Przedecz	0	6,008 ha	1,015 ha
Pyzdry	0	8,547 ha	4,057 ha
Rychwał	0	9,351 ha	1,743 ha
Sompolno	brown coal, sands and gravels, peat	9,996 ha	1,559 ha
Slesin	geothermal waters, brown coal	8,535 ha	2,985 ha
Tuliszkow	0	9,948 ha	3,955 ha
Uniejow	gravel, sand, limestone, geothermal water	10,569 ha	1,184 ha
Witkowo	sands and gravels, peat	14,544 ha	7,263 ha
Zagorow	0	11,329 ha	3,370 ha
Babiak	sands and gravels, rock and potassium salt, peat, brown coal	9,468 ha	2,434 ha
Brudzew	brown coal, sands and gravels	7,839 ha	2,058 ha
Chodow	0	6,839 ha	421 ha
Grabow	gravel	13,759 ha	979 ha
Grodziec	gravel, peat	6,458 ha	4,277 ha
Grzegorzew	0	6,213 ha	330 ha
Kaweczyn	gravel, sand, peat	8,518 ha	1,068 ha
Kazimierz Bisk.	brown coal	4,685 ha	2,831 ha
Gm. Kolo	0	9,071 ha	397 ha
Koscielec	0	7,416 ha	2,109 ha
Kramsk	brown coal, gravel, peat	9,949 ha	1,466 ha
Krzytow	sand	6,207 ha	2,200 ha
Ladek	0	8,501 ha	234 ha
Malanow	sand, mine run	7,411 ha	2,767 ha
Olszowka	0	7,521 ha	178 ha
Orchowo	sand, mine run, peat	7,061 ha	1,748 ha

(Table 8-2-3 ~ 4 continued)

Gmina	Mineral Resources Question I.3	Agriculture and Forest Question I.4	
		agriculture	forest
Osiek Mały	quartz sand	6,594 ha	1,550 ha
Ostrowite	0	8,308 ha	767 ha
Powidz I/	gravel,	(2 450 ha)	(3 862 ha)
Przykona	brown coal	6,443 ha	2,909 ha
Rzgow	brown coal, quartz sand,	7,603 ha	2,038 ha
Skulsk	0	6,607 ha	482 ha
Gm. Słupca	gravel,	12,814 ha	555 ha
Stare Miasto	quartz sand, peat	7,619 ha	1,378 ha
Strzałkowo	0	11,516 ha	1,464 ha
Swinice Warc.	0	7,693 ha	652 ha
Gm. Turek	gravels and sands	7,680 ha	2,581 ha
Wierzbiniek	gravels and sands	11,940 ha	1,658 ha
Wilczyn	brown coal	6,563 ha	822 ha
Władysławów	brown coal	5,998 ha	1,880 ha
Total		376,595	76,868 ha

Annex Table 8-2-5 SCHOOLS AND EDUCATIONAL INSTITUTIONS

Gmina	I.5 - SCHOOLS AND EDUCATIONAL INSTITUTIONS									
	Primary Schools		Secondary Schools		High Schools		Professional Schools		Total	
	Schools	Pupils	Schools	Pupils	Schools	Pupils	Schools	Pupils	Schools	Pupils
Konin	14	11,273	8	9,534	4	1,936			26	22,743
Kolo	5	3,573	4	3,633			2	307	11	7,513
Slupca	3	2,192	3	3,172			1	172	7	5,536
Turek	5	4,405	2	4,260	1	87			8	8,752
Dabie	6	986							6	986
Dobra	7	800							7	800
Golina	7	1,892							7	1,892
Kleczew	5	1,365	1	495					6	1,860
Klodawa	9	1,850	3	925					12	2,775
Przedecz	5	612							5	612
Pyzdry	6	1,155					1	86	7	1,241
Rychwal	8	1,020							8	1,020
Sompolno	5	1,447	2	469					7	1,916
Slesin	9	1,940							9	1,940
Tuliszkow	9	1,727							9	1,727
Uniejow	5	960							5	960
Witkowo	8	2,157	1	544					9	2,701
Zagorow	8	1,321	1	118					9	1,439
Babiak	4	1,006							4	1,006
Brudzew	6	942							6	942
Chodow	5	610							5	610
Grabow	5	966	1	96					6	1,062
Grodzic	5	740	1	20					6	760
Grzegorzew	5	718							5	718
Kaweczyn	4	719							4	719
Kazimierz Bisk.	5	1,287							5	1,287
Gm. Kolo	7	820	1	443					8	1,263
Koscielec	6	757	1	800	1	170			8	1,727
Kramsk	12	1,408							12	1,408
Krzymow	7	951							7	951
Ladek	3	762							3	762
Malanow	6	757							6	757
Olszowka	3	560							3	560
Orchowo	5	633							5	633
Osiek Malý	5	775							5	775
Ostrowite	4	748							4	748
Powidz 1/	1	295							1	295
Przykona	3	437							3	437
Rzgow	4	837							4	837
Skulsk	7	910							7	910
Gm. Slupca	11	1,037							11	1,037
Stare Miasto	10	1,319							10	1,319
Strzalkowo	7	1,251	1	365					8	1,616
Swinice Warc.	4	605					1	50	5	655
Gm. Turek	6	967	1	1,000					7	1,967
Wierzbinek	10	1,222							10	1,222
Wilczyn	7	863	1	50					8	913
Wladyslawow	8	1,450							8	1,450
Total	299	67,027	32	25,924	6	2,193	5	615	342	95,759

Annex Table 8-2-6 ORGANIZATION OF GMINA OFFICE

	Organization	Number of Staff
Konin	see Figure 6.1.1	169
Kolo	organization(15), infrastructure and environmental protection (3), housing affairs (3), citizen's affairs (6), geodesy(7), investment (3), economic initiatives & promotion (6), finance(11),	76
Slupca	building and investment (3), finance & budget (7), organization(5), citizen's affairs (4), agriculture & land economy (2), communal & housing economy (5)	35
Turek	organization & citizen's affairs (12), finance-budget (10), investment & spatial planning (6), infrastructure & economic development (5), land economy(5), housing economy(5),	55
Dable	No Sectional divisions	16
Dobra	administration-economic (3), finance-budget(5), infrastructure, agriculture & land economy (3), citizen's affairs & communication (3)	22
Golina	personnel management & council service(2), accounting & taxes (7), registry & population (2), military & communication (2), agriculture & env.protection(2), investment, road, econ. activity evidence, trade (2), communal & land economy (3)	26
Kleczew	finansowy & budget(7), investment (4), communal economy & communication (4), entrepreneur & development(4), personnel management & service (9), registry (2)	31
Kłodawa	No Sectional divisions	45
Przedecz	No Sectional divisions	16
Pyzdry	finance(7), education (4), technical-investment, promotion & building (5), registry & population evidence (2)	26
Rychwał	finance-taxes (7)	15
Sompolno	budget (5), taxes (3), geodesy & land economy (3)	30
Slesin	finance (7), citizen's affairs (4)	29
Tuliszkow	finance (7)	24
Uniejow	accounting-taxes (6)	20
Witkowo	finance (9), organization(4.5), technical infrastructure (8), citizen's affairs (3)	32
Zagorow	accounting-taxes (7)	24
Babłak	finance (9)	22
Brudzew	accounting (7), agriculture, land economy, communication & property (2), communication, spatial planning & env. protection(3)	18
Chodow	No Sectional divisions	22
Grabow	finance-taxes (7)	26
Grodzic	organization (4), finance-budget (5), citizen's affairs (3), agriculture, land economy, env. protection, communal economy (3), education & culture(3)	19
Grzegorzew	taxes (2), budget (2), agriculture (2), building & council service, cashier (3), population evidence, military affairs (2)	16
Kaweczyn	taxes-budget(6)	24
Kazimierz Bisk.	finance-taxes (8), investments, communal economy & housing (5), general public affairs, agriculture & land economy (7)	29
Gm. Kolo	supl.	33
Koscielce	supl.	22
Kramsk	finance (8), education (3)	23
Krzymow	finance (9), agriculture (3)	19
Ladek	budget realization (6)	19
Malanow	finance (5),	15
Olszowka	accountancy (2), taxes (2), communication, investment, infrastructure (3), organization (2), registry & population evidence (2)	14
Orchowo	finance (5),	15
Osiek Malý	accountancy(5), taxes (3)	19
Ostrowite	finance (4),	13
Powidz	finance (6), organization (3), building & communal economy (2)	14
Przykona	finance (5), economic development (3)	15
Rzgow	finance(7),	16
Skulsk	finance (6),	18
Gm. Slupca	No Sectional divisions	17
Stare Miasto	supl.	22
Strzałkowo	finance (5), agriculture, forestry, land economy & env. protection (3),	25
Swinice Wazekie	No Sectional divisions	22
Gm. Turek	finance (5), land economy & spatial planning (2)	16
Wierzbinek	finance (6), land economy & env. protection (4), administration (4), organization & self-government (3)	21
Wilczyn	accountancy (3)	20
Wladyslawow	finance (6)	19
TOTAL		1,287

Annex Table 8-2-7 BUDGET OF GMINAS (1997)

	Revenue					Expenditure		
	taxes, own income	subsidies	subvention	other	total	recurrent	investment	total
Konin	36,669,468	5,199,470	16,039,403	3,098,316	61,006,657	50,277,089	11,236,060	61,513,149
Kolo	11,581,756	2,154,892	5,143,490		18,880,138	16,247,877	4,973,943	21,221,820
Slupca	4,775,917	1,436,512	3,524,062		9,736,491	8,701,558	1,405,113	10,106,671
Turek	13,008,140	3,716,953	6,589,449	1,738,490	25,053,032	19,109,142	5,943,890	25,053,032
Dabie	1,630,620	919,086	2,666,785		5,216,491	4,320,561	895,930	5,216,491
Dobra	1,924,477	719,321	1,977,506		4,621,304	4,290,268	307,742	4,598,010
Golina	2,420,970	763,529	4,286,674	526,447	7,997,620	6,993,811	2,166,193	9,160,004
Kleczew	8,583,035	1,155,881	2,785,276	135,000	12,659,192	9,437,432	4,723,362	14,160,794
Klodawa	7,509,067	1,046,164	3,225,017		11,780,248	11,679,294	619,000	12,298,294
Przedecz	1,281,676	568,437	1,443,395	488,034	3,781,542	2,864,087	1,501,778	4,365,865
Pyzdry	1,594,544	712,690	3,089,201	40,000	5,436,435	5,225,135	226,000	5,451,135
Rychtal	1,859,436	688,772	3,369,423		5,917,631	5,255,778	661,853	5,917,631
Sompolno	7,275,922	1,235,787	2,813,905		11,325,614	8,349,489	3,036,125	11,385,614
Slesin	10,569,515	962,448	3,441,204	110,000	15,083,167	9,035,076	5,505,246	14,540,322
Tuliszkow	2,224,491	1,412,210	4,719,998		8,356,699	5,536,717	4,753,872	10,290,589
Uniejow	2,168,959	780,939	2,652,109	118,600	5,720,607	5,155,529	565,078	5,720,607
Witkowo	5,284,473	1,285,591	3,942,491		10,512,555	7,664,555	2,868,000	10,532,555
Zagorow	2,022,877	1,286,446	3,588,037	121,500	7,018,860	5,964,283	856,900	6,821,183
Babiak	1,785,404	713,830	2,781,163	462,663	5,743,060	4,312,889	1,430,171	5,743,060
Brudzew	3,855,239	386,337	1,890,166		6,131,742	4,855,573	1,180,700	6,036,273
Chodow	1,692,970	350,888	1,341,782		3,385,640	3,107,352	345,000	3,452,352
Grabow	2,362,983	900,765	1,960,070	1,260,000	6,483,818	4,347,818	2,136,000	6,483,818
Grodziec	1,179,655	623,008	2,061,220		3,863,883	3,318,911	601,000	3,919,911
Grzegorzew	1,201,705	649,773	1,940,174	180,855	3,972,507	802,855	3,183,664	3,986,519
Kaweczyn	1,149,367	370,366	2,101,169	50,000	3,670,902	2,739,222	931,680	3,670,902
Kazimierz Bisk.	10,483,219	498,540	2,648,982		13,630,741	8,316,636	5,696,600	14,013,236
Gm. Kolo	2,320,173	531,334	2,239,384		5,090,891	3,766,541	1,894,000	5,660,541
Koscielec	1,565,187	727,344	2,372,035	167,344	4,831,910	3,889,547	875,090	4,764,637
Kramsk	2,158,727	1,245,108	4,007,249	540,198	7,951,282	5,524,553	2,426,729	7,951,282
Krzymow	1,293,480	900,098	2,810,049	159,020	5,162,647	4,027,227	1,135,420	5,162,647
Ladek	1,598,595	658,027	2,042,153		4,298,775	3,867,075	271,700	4,138,775
Malanow	1,707,103	924,248	2,122,412	646,636	5,400,399	3,289,862	2,110,774	5,400,636
Olszowka	1,212,750	971,939	1,372,805	26,916	3,584,410	2,214,792	1,987,658	4,202,450
Orchowo	1,580,608	557,471	1,451,269	310,068	3,899,416	3,171,982	727,434	3,899,416
Osiek Maly	1,806,915	497,048	2,370,210	606,188	5,280,361	3,645,561	1,634,800	5,280,361
Ostrowite	1,279,129	774,767	1,948,395		4,002,291	3,380,118	691,482	4,071,600
Powidz	1,351,955	299,095	652,604		2,303,654	1,565,526	738,127	2,303,653
Przykona	4,823,819	282,878	1,037,759	321,975	6,466,431	4,646,821	1,820,975	6,467,796
Rzgow	1,580,722	692,323	2,526,276	474,853	5,274,174	3,537,958	1,794,399	5,332,357
Skulsk	1,307,086	732,998	2,507,612	145,356	4,693,052	3,889,431	803,621	4,693,052
Gm. Slupca	2,464,293	657,971	3,130,720	45,000	6,297,984	5,558,984	739,000	6,297,984
Stare Miasto	1,763,499	740,435	3,573,657		6,077,591	4,631,974	1,302,945	5,934,919
Strzalkowo	3,281,673	961,808	2,554,972	210,000	7,008,453	5,994,453	1,022,000	7,016,453
Swinice Warckie	1,327,924	898,977	1,627,563		3,854,464	3,010,774	827,690	3,838,464
Gm. Turek	2,303,674	519,552	1,892,567		4,715,793	3,530,339	1,378,000	4,908,339
Wierzbinek	1,701,859	755,991	3,189,165		5,647,015	4,807,286	839,729	5,647,015
Wiltczyn	1,534,513	840,941	1,702,811	2,127,950	6,206,215	3,258,425	2,414,150	5,672,575
Wladyslawow	3,301,431	632,824	2,406,692	674,646	7,015,593	4,999,072	2,016,521	7,015,593
TOTAL	189,361,000	46,341,812	141,560,510	14,786,055	392,049,377	304,117,238	97,203,144	401,320,382

Annex Table 8-2-8 ~ 9 COMMUNAL DEVELOPMENT POLICY

	Communal Development Policy Question II.8	Preferred Sector Question II.9					
		agriculture	mining	industry	tourism	trade	other
Konin	in process of preparation						
Kolo	development of trade and services along A-2, processing industry of natural resources and wood, food processing, ceramic and construction industry, public transport, communication			1	1	1	1
Slupca	metal industry, food & agriculture processing industry, access to A-2, undertakings for environmental protection, agrotourism	1		1	1		
Turek	development of industry, including light industry, and existing services, as well as new businesses			1		1	1
Dabie	agriculture, trade, services	1				1	1
Dobra	food & agriculture processing industry, agrotourism, clothes industry	1		1	1		
Golina	development of agriculture, light industry, small trade	1		1		1	
Kluczew	small manufacturing, agrotourism, trade & services			1	1	1	
Klodawa	creating conditions for development of entrepreneurship - especially in the vicinity of salt mine, food & agriculture processing industry, technical infrastructure	1/1	1/3	1/2			
Przedecz	infrastructure (sewage treatment plant, sewage system, roads, telephonisation, water supply system), purchase & processing of agricultural products, development of small manufacturing	1/1		1/2		1	
Pyzdry	development of agriculture & small manufacturing, technical infrastructure, tourism & relaxation	1/1		1/4	1/3		1/2
Rychwal	agriculture, trade	1				1	
Sompolno	food & agriculture processing industry, mining, agrotourism	1/1	1/3		1/2		
Slesin	environmental protection, infrastructure	1		1	1		
Tuliszkow	municipal economy & housing, environmental protection (sewage system & sewage treatment plant), roads	1				1	
Uniejow	agriculture - vegetables, management of thermal waters, balneology, tourism	1/1			1/3		1/2
Witkowo	agriculture - processing & storage, tourism & recreation, production	1/1		1/3	1/2		
Zagorow	agriculture, tourism, trade	1			1	1	
Babiak	agrotourism, trade, ecological agriculture, small catering business	1			1	1	
Brudzew	mining, food & agriculture processing, production of building materials	1/2	1/1	1/3			
Chodow	environmental protection, agriculture, trade (purchase of fruit & vegetables), services	1/1				1/2	
Grabow	environmental protection, development of technical infrastructure, agriculture - food & agriculture processing industry	1/1		1/2		1/3	
Grodzic	agriculture, forestry - wood processing, trade	1/1		1/2		1/3	

(Table 8-2-8 ~ 9 continued)

	Communal Development Policy Question II.8	Preferred Sector Question II.9					
		agriculture	mining	industry	tourism	trade	other
Grzegorzew	education, environmental protection, road construction, agriculture - food & agriculture processing, water supply system, communal roads	1/1		1/2			1/3
Kaweczyn	agriculture development - food & agriculture processing, development of trade & services (transport & construction)	1		1		1	1/ trade
Kazimierz Bisk.	mining, agriculture - pigs, horticulture, production, trade, tourism	1	1	1	1	1	
Gm. Koło	individual house construction, food & agriculture processing	1		1		1	
KoScielec	agriculture, production & trade	1		1			1
Kramsk	agriculture - food & agriculture processing, mining - coal & peat, small manufacturing, services & trade						
Krzymow	handicraft, agriculture - animal breeding, production of building materials, trade & services	1/1		1/2			1/2 trade
Ladek	agriculture, tourism, services for agriculture	1			1	1	
Malanow	agriculture - food & agriculture processing, trade	1/1		1/2		1/3	
Olszowka	agriculture, trade	1				1	
Orchowo	agriculture - food & agriculture processing, tourism, small manufacturing	1/1		1/3	1/2		
Osiek Maly	construction of technical infrastructure, development of agriculture and food & agriculture processing, trade of materials for agricultural production	1/1				1/2	1/3
Ostrowite	water supply system, hydrophore plant, roads construction						
Powidz 1/	agrotourism, water supply system, sewage treatment plant, seasonal trade	1/3			1/1	1/2	
Przykona	improvement of technical infrastructure, proecological development of commune, food & agriculture processing	1/2	1/3	1/1	1/5	1/4	
Rzgow	agriculture - healthy food, trade	1/1				1/2	
Skubsk	agrotourism & relaxation, agriculture - processing, handicraft	1/2			1/1	1/3	
Gm. Slupca	agriculture, food & agriculture trade, production of building materials & steel constructions	1/1		1/3		1/2	
Stare Miasto	agriculture - breeding, light industry, trade & services (along motorway)	1		1		1	
Strzalkowo	establishment of water supply system in village, construction of sewage treatment plant	1				1	
Swinice Warckie	sewage treatment plant and sewage system, new school building with training hall, roads construction	1					1
Gm. Turek	agriculture, services						
Wierzbinek	ecological farms - healthy food, agrotourism, trade and services connected with agrotourism	1/1			1/2	1/3	
Wilezyn	agriculture -areal planting, tourism -service, commerce, trade, service, small manufacturing	1			1	1	
Wladyslawow	education						1
TOTAL		40	5	25	19	29	11

**Annex Table 8-2-10 FAVOURABLE CONDITIONS AND CONSTRAINTS
FOR DEVELOPMENT**

	Favourable Conditions															
	geographic site		areas for investments		roads		water supply		sewage system		energy supply		human power		other	
	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight
Konin	1	2	1	1	1	3	1	5	1	6	1	7	1	4		
Kolo	1	1	1	4	1	2	1	5	1	7	1	6	1	3		
Slupca	1	3	1	2	1	7	1	4	1	6	1	5	1	1		
Turek	1	4			1	5	1	4	1	3	1	3	1	2		
Dabie	1		1		1		1				1		1			
Dobra	1	4	1	3	1	2	1	5					1	1		
Golina	1	1			1	1	1	1			1	1	1	1		
Kleczew	1				1		1				1		1			
Klodawa	1	1			1	2			1	3						
Przedecz							1	2			1	3	1	1		
Pyzdry	1	4	1	2	1	3							1	4		
Rychwal	1		1		1		1						1			
Sompolno	1	4					1	2			1	3	1	1		
Slesin	1						1		1							
Tuliszkow	1	2	1	1	1	4	1	5	1	7	1	6	1	3		
Uniejow	1	2	1	4	1	1	1	7	1	6	1	5	1	3		
Witkowo	1	7	1	4	1	6	1	3	1	5	1	2	1	1		
Zagorow			1	1			1	3	1	2	1	2	1	3	1	1
Babiak	1	3	1	3			1	1			1	2	1	1		
Brudzew	1	1					1	2	1	3	1	2				
Chodow	1	2			1	1	1	1	1	3	1	1	1	2		
Grabow	1	6			1	5	1	2	1	1	1	4	1	3		
Grodzic	1	1			1	2	1	3			1	4	1	5		
Grzegorzew	1		1		1		1				1		1			
Kaweczyn	1	4	1	6	1	5	1	2			1	1	1	3		
Kazimierz Bisk.	1		1		1		1		1		1		1			
Gm. Kolo	1		1		1		1				1		1			

(Table 8-2-10 - continued)

	Favourable Conditions															
	geographic site		areas for investments		roads		water supply		sewage system		energy supply		human power		other	
	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight
Koscielec	1		1		1		1		1		1		1			
Kramsk	1	1	1	1	1	1	1	1			1	1	1	1	1	1
Krzymow	1	1	1	1	1	1	1	3					1	2		
Ladek							1	2			1	1	1	3		
Malanow			1	4	1	3	1	2					1	1		
Olszowka			1		1		1				1		1			
Orchowo							1	1					1	2		
Osiek Maly	1	2			1	1	1	4			1	5	1	3		
Ostrowite																
Powidz 1/			1	2									1	1		
Przykona	1	2	1	3			1	4	1	4	1	4	1	5	1	1
Rzgow			1	1	1	5	1	2			1	3	1	4		
Skulsk	1	1			1	2	1	2					1	2		
Gm. Slupca	1	4	1	5	1	6	1	2			1	3	1	1		
Stare Miasto	1	3	1	1	1	2	1				1		1	2		
Strzalkowo			1	3	1	1	1	2	1	5			1	4		
Swinice Wreckle			1	3			1	2					1	1		
Gm. Turek	1				1		1				1		1			
Wierzbinek	1	1	1	3			1	4					1	2		
Wilczyn	1				1		1				1				1	
Wladyslawow							1		1							
Total	36	67	29	58	34	71	44	88	18	61	33	74	42	76		3

(Order of Priority)

1	9	7	7	5	1	5	12	3
2	6	3	6	12	1	4	7	0
3	3	6	3	4	4	5	8	0
4	6	4	1	5	1	3	4	0
5	0	1	4	4	2	3	2	0
6	1	1	2	0	3	2	0	0
7	1	0	1	1	2	1	0	0

(Table 8-2-10 - continued)

	Constraints															
	geographic site		areas for investments		roads		water supply		sewage system		energy supply		human power		other	
	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight
Konin																
Kolo																
Slupca																
Turek			1	2												
Dabie									1							
Dobra									1	2	1	3			Tel	1
Golina			1	1					1	1						
Kleczew			1				1									
Klodawa							1	3			1	2	1	1	1	
Przedecz	1	1	1	3	1	2										
Pyzdry					1	4	1	2	1	3						
Rychwal									1	1						
Sompolno			1	3	1	2			1	1						
Slesin													1	1		
Tuliszkw																
Uniejow																
Witkowo																
Zagorow	1	3			1	2										
Babiak					1	1			1	3						
Brudzew																
Chodow			1	3												
Grabow			1	1												
Grodzic			1	2					1	1						
Grzegorzew									1							
Kaweczyn									1	1						
Kazimierz Bisk.																
Gm. Kolo									1							

(Table 8-2-10 - continued)

	Constraints															
	geographic site		areas for investments		roads		water supply		sewage system		energy supply		human power		other	
	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight	mark 1	weight
Koscielec																
Kramsk									1	1						
Krzymow									1	1					Tel	1
Ladek	1	1	1	4					1	3					Tel	2
Malanow																
Olszowka	1								1							
Orchowo					1	3			1	1	1	2				
Osiek Maly			1	2					1	1						
Ostrowite																
Powidz 1/	1	2			1				1	3					1	1
Przykona					1	1										
Rzgow	1	1							1	2						
Skulsk			1	1					1	3	1	3				
Gm. Slupca									1	1						
Stare Miasto									1	1						
Strzalkowo																
Swinice Warckie	1				1				1							
Gm. Turek																
Wierzbinek									1	1						
Wilczyn																
Wladyslawow																
Total	7	8	10	20	9	15	3	5	24	29	4	10	2	1	5	6

(Order of Constraints)

1		3		3		2		0		10		0		1		3
2		1		3		3		1		2		2		0		1
3		1		3		1		1		5		2		0		0
4		0		1		1		0		0		0		0		0
5		0		0		0		0		0		0		0		0
6		0		0		0		0		0		0		0		0
7		0		0		0		0		0		0		0		0

Annex Table 8-2-12 FOREIGN INVESTMENT

II - 12		
Gmina	Do you intend? 1 = yes 0 = no	sector
Konin	1	production, services, trade
Kolo	1	any sector
Slupca	1	food & agriculture processing
Turek	1	industry & services
Dabie		
Dobra	1	construction, light industry, food & agriculture processing
Golina		
Kleczew	1	
Klodawa	1	food & agriculture processing
Przedecz	0	
Pyzdry	1	services
Rychwal	0	
Sompolno	1	
Slesin	1	tourism
Tuliszkow	0	
Uniejow	1	heat engineering
Witkowo		
Zagorow	0	
Babiak	0	
Brudzew	0	
Chodow	0	
Grabow	1	food & agriculture processing
Grodziec	1	food & agriculture processing
Grzegorzew	0	
Kaweczyn	0	
Kazimierz Bisk.	0	
Gm. Kolo	1	food & agriculture processing
Koscielec	0	
Kramsk	1	food & agriculture
Krzymow	0	
Ladek	0	
Malanow	1	industry
Olszowka	0	
Orchowo	1	food & agriculture processing
Osiek Maly	0	
Ostrowite		
Powidz I/	1	tourism
Przykona	1	industry
Rzgow	0	
Skulsk	0	
Gm. Slupca	1	private sector
Stare Miasto	1	production, services
Strzalkowo	0	
Swinice Warckie	1	lack of offers
Gm. Turek		
Wierzbinek	1	food & agriculture
Wilczyn	1	tourism
Wladyslawow	0	
Total	24	0

Annex Table 8-2-13 PHYSICAL DEVELOPMENT PLAN

II - 13						
	Plan period	major development policies	development of sectorial projects	expected sources of financing	scale of investment	progress in realization of plan
Konin			in process of preparation			
Kolo	1994-1999	housing construction, infrastructure	Zakład Ceramiki Sanitarnej - Sanitary Ceramics Company	own + subsidies, other		depends on possessed resources
Slupca	1992-1999					
Turek	1994-1999					
Dabie			in process of preparation			
Dobra	1991-1999	development of infrastructure, tourism	lack	own + subsidies, foundations		
Golina	1994-1997	housing construction, economic activization				
Kleczew	1995-1999	housing construction, public services, open pit mining				
Klodawa	1991-1998					
Przedecz	1992-1999	overall range, improvement of technical infrastructure		own + subsidies, non-budgetary means	1,500,000	70%
Pyzdry	1990-1999	overall range, study of conditions - in preparation				
Rychwał	1992-1999	overall range	housing construction			
Sompolno	1994-1999	ecology, tourism, mining	new plan in preparation	own + subsidies		
Slesin	1988-1999	housing construction, tourism				
Tuliszkow	1992-1999	areas for economic activization	new plan in preparation			
Uniejow	1997-1999	housing construction & tourism, services				
Witkowo	1991-1999	overall range	territorial development	own + subsidies, credits, loans	depends on resources	good
Zagorow	1994-1999	housing construction				
Babiak	1994-1998	economic activity, environmental protection, infrastructure		own + subsidies		
Brudzew	1987-1999	overall range, study of conditions - in preparation	new plan in preparation			
Chodow	1993-1998	overall range		own + subsidies		80%
Grabow	1991-1999	overall range	water supply system, dumping ground, sewage treatment plant, sewage system	own, subsidies, participation of inhabitants	3,170,000	

(Table 8-2-13 - continued)

	Plan period	major development policies	development of sectorial projects	expected sources of financing	scale of investment	progress in realization of plan
Grodziec	1990-1999	overall range		own + subsidies		80%
Grzegorzew	1993-1998	overall range		own + subsidies		
Kaweczyn	1992-1997	housing construction, development of economic activity				
Kazimierz Bisk.	1988-1999	overall range, agricultural, infrastructure, tourism				
Gm. Kolo	1994-2000	agricultural development, study of conditions - in preparation		own + subsidies		
Koscielec	1994-1999					
Kramsk	1997-1998					
Krzymow	1992-1997					
Ladek	1991-1999	agriculture, economic activation around A-2	water supply, sewage system, telephonization, roads	own income		
Malanow	1994-1999	construction, sewage treatment plant, sewage system - project stage		bigger share in income tax		
Olszowka	1988-1997					
Orchowo	1994-1999					
Osiek Malý	1994-1999	overall range	lignite open pit - project, sewage treatment plant		1,000,000	
Ostrowite	1990-1999	overall range	tourism, infrastructure			
Powidz 1/	1990-1999	tourism				
Przykona	1993-1999	new plan in preparation				
Rzgow	1992-1999	overall range				
Skulsk	1993-1999	construction, recreation		external		
Gm. Slupca	1991-1997	overall range, new plan in preparation	houses building			
Stare Miasto	1993-1999	overall range	economic activation around A-2			
Strzalkowo	1989-1999	overall range				
Swinice Wazkie	1994-1999	houses & industrial construction		from Voivode's budget		preparation of study of conditions 97/98
Gm. Turek	1990-1999	individual houses building, services, handicraft				
Wierzbiniek	1994-1999	agrotourism	project strategy of gmina, agriculture and service	individual investors		
Wilczyn	1994-1999	agriculture, tourism	agriculture, tourism, trade	loan, subsidies		
Wladyslawow	1989-1999	housing construction				



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