

łódzkie - the Łódzkie Region

| Total area of the Lodzkie | 18 219 sq km |
|---------------------------|---|
| Region | • |
| Number of citizens: | 2.5 million |
| - in urban areas | 63.4% |
| Population per 1 sq km | 138 persons/sq km |
| Principal city | Lodz |
| Bigger cities in the | Belchatow, Pabianice, Piotrkow Trybunalski, |
| Lodzkie Region | Skierniewice, Tomaszow Mazowiecki, Zgierz |
| Special Economic Zones | Lodzka SEZ |
| Industrial & Technology | Industry and Technology Park Belchatow and |
| Parks | Kleszczow |
| | Kutno Agro-Industrial Park |
| | Bionanopark Lodz |
| | Boruta Zgierz Industry Park |
| Investors' & Exporters' | Lodz |
| Service Centre (COIE) | |
| International Airport | The Wladyslaw Reymont Airport in Lodz |

Data for 2017

Located in the centre of Poland, the Lodzkie Region boasts a long tradition of clothing and textile production.

Now, alongside these two mainstays, the most important industries in the region are energy, food processing and beverages, household appliances, construction materials as well as the production of medical equipment, pharmaceuticals and packaging.

Nearly 70 percent of the domestic production of ceramic tiles and terracotta is carried out in the region.

Currently the region is expanding rapidly into other branches, including finance, R&D, outsourcing services (BPO/SSC business process outsourcing, shared service centre) and biotechnology. Indeed, that Europe's largest industrial cluster producing household appliances was developed in the region.

Region's prime assets:

- the region's location is convenient for transport: placed right at the junction of two European corridors mainly motorways A1 & A2-, North-South, and East-West, which facilitates access to both EU markets and those of Russia, Belarus and Ukraine owing to the new railway connection Lodz Chengdu in China.
- with numerous institutions of higher and professional education turning out highly trained prospective employees, the region offers qualified and committed workforce;
- the region's major city, Lodz, boasts well-developed industrial infrastructure.
- with its rich deposits of lignite, the region is Poland's second (after Silesia) largest energy producer, and boasts a surplus of affordable energy.
- universities and research centres in Lodz are among Poland's major players in terms of research and development.

- geothermal resources provide the great opportunity to produce renewable energy and develop spas (the Thermal Spa UNIEJOW is a kind of good practice of inter regional cooperation with Austrian partners).
- the regional government's proactive economic policy aims to develop administration which is friendly for small and medium businesses, and encourages to create attractive employment conditions.
- lucrative investment offers for investors in 45 subzones of the Lodz Special Economic Zone, which has already attracted more than 250 companies, including Dell, Procter & Gamble, Fujitsu Services, Gillette, B/S/H/, Whirpool, Panattoni.
- effective and resourceful business partners. Apart from big businesses, there are many small and medium size companies that specialise in industrial processing, and various crafts and services. Hence each investor is spoilt for choice when it comes to the region's innovative suppliers, buyers and business partners.

In April 2013, the Regional Innovation Strategy for the Lodzkie Region LORIS 2030 has identified leading branches that have the greatest potential for further long-term economic development of the region.

These are:

- 1. modern textiles and fashion (including design);
- 2. advanced building materials;
- 3. medicine, pharmacy, cosmetics;
- 4. energy, including renewable energy sources;
- 5. innovative agriculture and food processing;
- 6. information technology and telecommunications.

Sectors with huge potential

Textile and clothing industry

Geared towards the production of high quality and unique clothing, overcoats and outer garments, cotton, wool and synthetic fabrics, hosiery, towels, velvet, and underwear, this traditional industry has recently seized yet another opportunity to develop and match the international competition. This has happened largely due to its existing potential, including:

- high-tech textile sector (Pro Humano Tex)
- highly qualified staff with ample experience and professional expertise
- strong scientific and academic base, including the following universities, institutes and research centres:

The Technical University of Lodz - The Faculty of Textile Engineering and Marketing, well known in Europe for its achievements in academic researches **University of Lodz**

The Academy of Fine Art

The Textile Research Institute

The Institute of Biopolymers and Chemical Fibres

The MORATEX Institute of Security Technologies

The Textile Machine Research and Development Centre

at the Institute of Machine Design and Operation

The Central Institute for Labour Protection in Lodz

The Institute of Dyes and Organic Products in Zgierz

The Leather Industry Institute

The Cluster for the Advanced Technologies in the Textile and Clothing Industry, which houses the Polish Technological Platform for Textile Industry

Major textile and clothing producers in the Lodzkie Region:

CORIN, Kris Line, HEXELINE, PAWO, KASTOR, REDAN, MODESTA, KAN - TATUUM, TELIMENA S.A., ADRIAN, GRUPA FERAX (brands as Gatta, Zenit, Wola, Zdunska Wola), ALLES Alicja Wojciechowska, Roza, MONNARI, Fabryka Wyrobow Frotowych i Kocowych ZWOLTEX WLOKNINA (Towels and Blankets Production Plant), ZTK Teofilow, POLCONFEX, MAGAM Sp. z o. o., LENORA, WELTOM, OPTEX S.A., COATS POLSKA Sp. z o. o., WI-MA S.A., ARELAN Sp. z o. o., DYWILAN S.A., FARBOLOUX Bilinski Zaklad Wlokienniczy (Textile Plant), DRAGO Sp. z o. o., Fako S.A., WEBERTEX Sp. z o. o., OLIMPIA S.A., Z.P.J. ORTAL S.A., MISTRAL-ELAST, ELMATEX, Z.P.P. Lenora Sp. z o. o., P.P.U. LENTA Pasmanteria Sp. z o. o., Alexia (previously VERA Sp. z o. o.), P.U.H Chemikolor S.A.

Modern building materials

This sector is particularly well developed in the Lodzkie Region. More than half of the national production of ceramics and building materials (ceramic tiles, floor tiles, cement and construction adhesives, glass) comes from related and recognized in Poland and Europe manufacturers such as: Atlas, Group Paradyz Opoczno Ltd., Tubadzin, Euroglas in Ujazd, CER-ART, CER-ROL and Nova-Ceramica.

In Dzialoszyn, in southern part of the Lodzkie Region, near Cement Warta Plant Plc, the travertine is mined, which is one of the renowned construction materials.

Medicine, pharmacy and cosmetics

These sectors are increasingly using new technologies such as biotechnology. Thanks to living organisms are involved to develop new products or processes. Biotechnology is one of the fastest growing disciplines of engineering in the region successfully used in medicine, pharmacy and cosmetics. These sectors are also increasingly using nanotechnology which enables the miniaturization of e.g. some medical devices. Lodz hosts the International Fair for Biotechnology and Biobusiness, also known as the Bio-Forum, which is the largest event of its kind in Central and Eastern Europe. The largest in the Lodzkie Region company Pelion S.A. is working in the medical and pharmaceutical industries. Other pharmaceutical companies such as Polfa Kutno, Polfa Pabianice Polfa Lodz, IMA Solution Lodz, Mabion S.A., Adamed Group Lodz, Pharmena Lodz, Celter Poland are highly appreciated both at home and abroad. The Medana Pharma S.A. of Sieradz is a recognized manufacturer of both pharmaceutical and cosmetic treatment of the highest quality. Delia Cosmetics exports its products to 65 countries, elfa Pharm Ltd. Co. produces natural make-up on the base of natural components, Agros Nova Ltd. Co. makes medicines against cancer desist.

The region has great potential for scientific research, especially in the field of biological, medical and chemical sciences, and an extensive medical and academic base, including the Medical University, the Polish Mother's Memorial Hospital-Research Institute, and the Institute of Occupational Medicine or the Lodz Science and Technology Park known as Bionanopark. These centres carry out research and development projects, which make a very good foundation for the development of biotechnology industry and nanotechnology sectors in the region. The region boasts an impressive number of students and graduates in Biotechnology, Molecular Biology, Microbiology and Chemistry educated at the city's three largest universities, the Technical University of Lodz, the Medical University of Lodz, and the Lodz University.

The region's major biotechnology companies:

- 1. Bio-Tech Consulting LLC Lodz
- 2. Mabion INC. Kutno
- 3. Proteon Pharmaceuticals LLC Lodz
- 4. Celther Poland LLC Lodz
- 5. BTL Sp. z o. o. Lodz
- 6. IFOTAM Co. LLC Lodz
- 7. Pharmena INC. Lodz
- 8. BTL Sp. z o. o.

Power industry and renewable energy sources

Power industry in the region provides ca 20% of Poland's energy annually, and is commonly associated with the Piotrkow - Belchatow Industrial District, which is home to the Belchatow Lignite Mine and Belchatow Power Plant. The environmentally friendly policies are aiming to extend the share of the renewable sources of energy in Poland's and the region's energy balance. The following assets of the region may have an impact on the decisions concerning larger investment and the future utilization of "clean energy sources":

- excellent location right in the centre of Poland, providing easy connection to any region in the country;
- unique natural conditions, especially beneficial for the development of renewable sources of energy;
- location providing favourable conditions for wind energy development;
- agricultural character of the region, which guarantees the availability of land for the construction of wind farms;
- geothermal resources, estimated to be equivalent of 10,837 million tons of coal (1/3 of Poland's resources);
- high capacity for plant biomass production (straw, energy crops);
- undeveloped agricultural land that can be used for the potential cultivation of energy crops;
- significant opportunities for the agricultural production and use of biogas for energy purposes and the production of biogas from wastewater treatment plants and landfills (biogas power plant by City Wastewater Treatment in Tymienice near Zdunska Wola is one of best examples in this matter).

Agriculture and food processing

Agricultural land accounts for more than 48% of the region's area and it plays a significant role in its economy. The region's main crops are: rape, turnip, wheat, rye, sugar beets and potatoes. Chernozem (black soil rich in humus) in the northern counties (powiats) of Kutno, Lowicz and Leczyca allows horticulture and market gardening to thrive. This in turn constitutes the basis for food processing, vegetable and meat canneries, and the production of concentrates, juices and beverages. This type of processing is also thriving in the county (powiat) of Skierniewice, where it is effectively supported by the famous Research Institute of Horticulture in Skierniewice, founded by Professor Stefan A. Pieniazek (www.inhort.pl).

The real leader of horseradish cultivation in Poland are communities Kielczyglow, Siemkowice, Osjakow and Rusiec providing about 70% of the national production of this vegetable.

A number of agriculture producers' groups operate in the region, thus providing high-quality organic food, with nor artificial preservatives or colours. A case in point are Organizacja

Producentów Owoców RAJPOL (RAJPOL Fruit Producers Organization), Zrzeszenie Plantatorów Owoców i Warzyw in Lowicz (Association of Fruit and Vegetable Growers in Lowicz), Malus Sp. z o. o., Elit, Sadex, Aplet and Aura.

The region's major agriculture and food processing companies:

- 1. Zaklad Produkcji Spozywczej Krzetle (Krzetle Food Production Plant), Osjakow
- 2. KAD-ROL Marek Stepien
- 3. Transarr Sp. z o. o. Lodz
- 4. ALMAR Zakład Przetworstwa Owocow i Warzyw (ALMAR Fruit and Vegetable Production Plant)
- 5. FH Ceres Sp. z o. o.
- 6. Firma Braci Urbanek J.A.W. Urbanek sp. J. (Urbanek Brothers Company) Lowicz
- 7. Fructos Klimczak i Kijanka Sp. j. (Fructos Klimczak and Kijanka, General Partnership) Dzialoszyn
- 8. Fruitpol Gospodarstwo Rolno-Ogrodnicze (Fruitpol Agri- and Horticultural Farm)
- 9. Lodzki Rynek Hurtowy Zjazdowa S. A. (Zjazdowa Lodz Wholesale Market, Joint-Stock Company)
- 10. Fructodor Sp. z o. o. Bolimow
- 11. PPHU Rolfoods, Glowno
- 12. Ptasinscy Glinik Susze Warzywne (Ptasinscy Glinik Dried Vegetables)
- 13. Spoldzielnia Ogrodniczo-Pszczelarska (Gardening and Apiculture Cooperative), Kutno
- 14. PPHU E. Kapusta, Bedlno
- 15. Spoldzielnia Ogrodniczo-Pszczelarska "Pszczolka" (Pszczolka Gardening and Apiculture Cooperative), Lowicz
- 16. Ybbstaler Fruit Polska Sp. z o. o., Biała Rawska
- 17. ZPS Romir Mirosław Kwasniewski
- 18. Mar-Pol s. c. Piotr Marczak i Tadeusz Marczak, (Mar-Pol Civil Law Partnership), Biala Rawska
- 19. PPHU Marines, Cieladz
- 20. PPHU Kazimierz Wasilewski, Cieladz
- 21. Pomiar s. c. Mim Kowalscy, (Pomiar Civil Law Partnership), Marzecice
- 22. Medal Palatynski, Działoszyn
- 23. Simpol Zaklad Przetworstwa Owocow i Warzyw Zdunek, (Simpol Fruit and Vegetable Processing Plant), Siemkowice
- 24. ZPHU Moryn s. j. (Civil Law Partnership), Siemkowice
- 25. Victus Zaklad Przetworstwa Owocow i Warzyw (Victus Fruit and Vegetable Processing Plant), Dzialoszyn
- 26. WaldiBen Zaklad Przetworstwa Owocow i Warzyw (Waldiben Fruit and Vegetable Processing Plant), Dzialoszyn
- 27. Klimex Firma Produkcyjno Handlowa (Klimex Trading and Production Company), Siemkowice
- 28. RADOSZ sp. j. Nowak, Pawliccy, Siemkowice
- 29. Frukta Napoje Sp. z o. o. (Ltd)
- 30. Agros Nova, Lowicz (brands such as Fortuna and Lowicz)
- 31. Hortex Holding S.A. [Joint-Stock Company], Skierniewice
- 32. Raz na Wozie, Buczek
- 33. Wiatrowy Sad, Dmosin
- 34. Regional Dairy Cooperative in Lowicz

- 35. Regional Dairy Cooperative Wart-Milk in Sieradz
- 36. Regional Dairy Cooperative in Radomsko

Information and communications technology (ICT) sector

Aimed at creating favourable conditions for the development of the region's media industry, a variety of initiatives are undertaken in the region, including helping artists and entrepreneurs in the execution of their media projects (film, TV, theatre, the Internet) and making full use of the potential of the local economy and the scientific power base provided by the Lodz Film School and other regional centres for education and research and development. The special role in the process of supporting and developing new media is to be played by the Leon Schiller National Higher School of Film, Television and Theatre in Lodz, one of the most popular film schools in the world (www.filmschool.lodz.pl).

Providing comprehensive technical infrastructure and modern facilities for artists, the Toya Sound Studios offers a modern film, sound and live performance complex. Unique and innovative, the complex proves to be the only facility of its kind in Poland and one of the few in the whole of Europe.

The region's major ICT companies:

- 1. Ericpol Telekom Sp. z o. o. Lodz
- 2. ZETO S. A. Lodz
- 3. Herkules PC Components s. j. Lodz
- 4. Poltronics Sp. z o. o. Lodz
- 5. AMG.net S.A. Lodz
- 6. Lucky Star Polska Sp. z o. o. Lodz
- 7. Laser S. A. Lodz
- 8. Biurosystem Serwis Sp. z o. o. Lodz
- 9. SOCO s. j. Lodz
- 10. Cade Expert Sp. z o. o. Lodz
- 11. NT Group Sp. z o. o. Lodz
- 12. Toya Telekomunikacja Sp. z o. o. Lodz
- 13. Arisco Sp. z o. o. Lodz
- 14. NT Group, Lodz
- 15. Apexim-Lodz S. A.
- 16. Inwar & Biuro System S. A.
- 17. INVAR Consulting Sp. z o. o.
- 18. Telekomunikacja Zwiazku Gmin Ziemi Wielunskiej S.A. (Wielun Land Communes' Telecommunications)

Mechatronics

Well represented in the region, mechatronics is a combination of mechanical, electrical and computer engineering, automation and robotics, and is used in designing and manufacturing modern equipment. With 10 vocational schools and colleges which offer education in mechatronics, the Lodzkie Region has a large number of experienced professionals in this field of engineering. It supports the development of some leading sectors in the region e. g. energy. The Lodz Centre for Teacher Development and Practical Training is Poland's first and one of the best centres that provide training in mechatronics. The Technical University of Lodz has the Institute of Mechatronics and Information Systems, operating within the Faculty of Electrical, Electronic, Computer and Control Engineering. Students who major in

this area of study are taught how to creatively use the elements of technical knowledge, artificial intelligence and computer engineering, which will be most useful to solve practical tasks in the design and implementation of mechatronic systems.

The region's major companies with mechatronic divisions:

- 1. ABB Sp. z o. o. Lodz
- 2. B/S/H/Lodz
- 3. Indesit Lodz
- 4. Gillette Lodz
- 5. Dell Lodz
- 6. Philips Lighting Poland, Pabianice
- 7. RR Donnelley Lodz
- 8. Flextronics Logistics Poland, Sp. z o. o. Lodz
- 9. Alu Rehab Poland, Sp. z o. o. Ozorkow
- 10. Amcor Rentach, Sp. z o. o. Lodz

Economic Potential

GDP - Gross domestic product in Poland and in the Lodzkie Region in 2016

| | in million PLN | in % | per capita in % |
|---------|----------------|------|-----------------|
| Poland | 1.851.170 | 100 | 100 |
| Lodzkie | 109.262 | 6.1 | 93,6 |

Source: Central Statistical Office 2017

Gross value added by kind of activity in Poland and in the Lodzkie Region in 2014 (million PLN)

| | | | 8 \ | | | | |
|---------|-----------|--------------|----------|--------------|--------------------|-----------------|------------|
| | Total | Agriculture, | Industry | Construction | Trade and repair; | Financial and | Other |
| | | hunting and | | | hotels and | insurance | service |
| | | forestry; | | | restaurants; | activity; real | activities |
| | | fishing | | | transport, storage | estate, renting | |
| | | | | | and | and business | |
| | | | | | communication | activities | |
| Poland | 1,524,940 | 43,419 | 403,844 | 119,345 | 436,636 | 145,104 | 376,591 |
| Lodzkie | 93,091 | 3,588 | 28,404 | 6,169 | 24,581 | 8,332 | 22,018 |

Source: Central Statistical Office 2017

Average monthly gross wages and salaries in Poland and in the Lodzkie Region in 2016 (PLN)

| Poland | 4,047,21 |
|---------|----------|
| Lodzkie | 3,883,00 |

Source: Central Statistical Office 2017

Local labour market

Economic activity of the population aged 15 and more 2016 (average)

| | Economically active persons (in thousand) | Activity rate (%) | Registered unemployment rate (%) |
|---------|---|-------------------|--|
| Poland | 16,328 | 56,3 | 8,3 |
| Lodzkie | 1,120 | 57,0 | 8,6 |

Source: Central Statistical Office 2017

Unemployed persons by educational level 2016 (in thousand)

| | Total | Tertiary | Vocational | General | Basic | Lower |
|---------|---------|----------|------------|---------|------------|--------------------------------|
| | | | | | vocational | secondary, |
| | | | | | | primary and incomplete primary |
| Poland | 1,335,2 | 177,6 | 289,3 | 140,9 | 355,5 | 371,9 |
| Lodzkie | 112,9 | 12,8 | 22,0 | 12,8 | 27,3 | 38 |

Source: Central Statistical Office 2017

Unemployed persons by age 2016 (in thousand)

| | · · | | | | | |
|---------|---------|----------|-------|-------|-------|----------|
| | Total | 24 years | 25-34 | 35-44 | 45-54 | 55 years |
| | | and less | | | | and more |
| Poland | 1,335,2 | 179,2 | 370,1 | 295,0 | 239,7 | 251,1 |
| Lodzkie | 91,0 | 10,2 | 22,7 | 21,0 | 17,4 | 19,8 |

Source: Central Statistical Office 2017

Higher education institutions including non-public institutions

Higher education institutions in 2016 academic year

| 0 | | | | | |
|---------|---------|------------|-----------|---------------|--|
| | Schools | | Stuc | lents | |
| | | Non-public | | In non-public | |
| | | schools | | schools | |
| Poland | 402 | 280 | 1,405,133 | 359,178 | |
| Lodzkie | 25 | 18 | 89,063 | 23,921 | |

Source: Central Statistical Office 2017

Selected public and not public higher education institutions

University of Lodz (Uniwersytet Łódzki)

Lodz University of Technology (Politechnika Łódzka)

Medical University of Lodz (Uniwersytet Medyczny)

Polish Higher School of Film, TV and Theatre in Lodz (Państwowa Wyższa Szkoła Filmowa, Telewizyjna i Teatralna im. Leona Schillera)

Academy of Fine Arts (Akademia Sztuk Pięknych)

Academy of Music (Wyższa Szkoła Muzyczna)

Social Academy of Sciences in Lodz (Społeczna Akademia Nauk w Łodzi)

College of Computer Science in Lodz (Wyższa Szkoła Informatyki)

Art and Design Academy in Lodz (Wyższa Szkoła Sztuki i Projektowania)

State Vocational University in Skierniewice (Państwowa Wyższa Szkoła Zawodowa) Higher School of National Economics in Kutno (Wyższa Szkoła Gospodarki Krajowej) Selected investors which have invested in the region

| | | | | I |
|--|------------------|----------------------------|-----------------|--------------------|
| Name of the company | commune/ city | Investment's outlays (PLN) | Employ- ment | Country of origin |
| Cebal Tuba Sp. z o.o. | Łódź | 11 200 000 | 255 | France |
| WKiZB S.A. (dawniej: Atlas S.A.) | Zgierz | 51 765 000 | 291 | Poland |
| Interprint Polska Sp. z o.o. | Ozorków | 53 000 000 | 183 | Germany |
| Orsa Moto Sp. z o.o. | Ozorków | 8 880 000 | 135 | Poland |
| Greiner Multifoam Sp. z o. o. | Ozorków | 11 100 000 | 35 | Austria |
| Dakri-Strefa Sp. z o. o. | Łódź | 1 900 000 | 70 | Poland |
| Ceramika Tubądzin II Sp. z o. o. | Ozorków | 36 940 490 | 472 | Poland |
| Scan Aqua Sp. z o. o. | Ozorków | 15 405 000 | 120 | Poland |
| MDH Sp. z o.o. | Łódź | 4 500 000 | 106 | Poland |
| S i A Pietrucha Sp. z o. o. | Ksawerów | 8 998 951 | 36 | Poland |
| Aflofarm-Fabryka leków Sp. z o. o. | Ksawerów | 8 740 200 | 186 | Poland |
| Zakład Farmaceutyczny Adamed-Pharma S.A. | Ksawerów | 9 000 000 | 160 | Poland |
| Pifo Eko-Strefa Sp. z o. o. | Łódź | 8 459 600 | 99 | Poland |
| HTL Strefa S.A. | Ozorków | 20 285 279 | 395 | Poland |
| Paradyż Sp. z o. o. | Tomaszów | 32 560 000 | 241 | Poland |
| Creative Web Sp. z o.o. | Ksawerów | 30 000 000 | 81 | Poland |
| Chipita Poland Sp. z o.o. | Tomaszów | 72 000 000 | 401 | Greece |
| BZWF Motor Sp. z o. o. | Ozorków | 3 000 000 | 16 | Poland |
| Dakri Bis Sp. z o. o. | Łódź | 25 000 000 | 77 | Poland |
| Cornette underwear - Andrzej Możdżeń | Sieradz | 5 000 000 | 150 | Poland |
| Poligraf Marek Więckowski | Łódź | 1 230 000 | 13 | Poland |
| Ceramika Paradyż Sp. z o. o. | Tomaszów | 108 100 000 | 219 | Poland |
| BSH Sprzęt Gospodarstwa Domowego Sp. z o. o. | Łódź | 240 000 000 | 422 | Germany |
| Gillette Poland International Sp. z o .o. | Łódź | 433 098 000 | 1 217 | the Netherlands |
| COKO-Werk Polska Sp. z o. o. | Łódź | 31 855 000 | 194 | Germany |

| Name of the company | commune/ city | Investment's outlays (PLN) | Employ- ment | Country of origin |
|---|-------------------------|----------------------------|-----------------|--------------------|
| Wirthwein Polska Sp. z o. o. | Łódź | 49 000 000 | 173 | Germany |
| G.W.& Crystal Fashion Włodzimierz Gronowalski Sp. jawna | Łódź | 3 068 000 | 26 | Poland |
| Indesit Company Polska Sp. z o. o. | Łódź | 171 872 000 | 690 | Italy |
| quick-mix. Sp. z o. o | Rawa Mazowiecka | 22 400 000 | 27 | Germany |
| Drahtzug Stein Łódź Sp z o. o. | Łódź | 10 838 322 | 393 | Germany |
| Hapam Poland Sp. z o. o. | Łódź | 9 614 100 | 65 | the Netherlands |
| E.G.O. Polska Sp. z o. o. | Łódź | 1 500 000 | 121 | Switzerlands |
| HTL-Strefa S.A. | Łęczyca | 90 000 000 | 770 | Poland |
| Kampmann Polska Sp. z o. o. | Łęczyca | 19 952 000 | 119 | Germany |
| Sirmax Polska Sp. z o. o. | Kutno | 60 864 000 | 50 | Italy |
| Fuji Seal Poland Sp. z o. | Kutno | 158 100 000 | 286 | Japan |
| Haering Polska Sp. z o. o. | Piotrków Trybunalski | 196 161 890 | 1 394 | Germany |
| Medana Pharma Terpol Group S.A. | Sieradz | 20 000 000 | 375 | Poland |
| Partner Logistic Sp. z o. o. | Wolbórz | 13 500 000 | 76 | Poland |
| Reculer Sp. z o.o. | Piotrków Trybunalski | 2 000 000 | 6 | Poland |
| Huta Szkła FENIKS 2 Sp. z o. o. | Piotrków Trybunalski | 5 600 000 | 47 | Poland |
| Ciat Sp. z o. o. | Konstantynó w Łódzki | 8 620 000 | 52 | Poland |
| MECALIT POLSKA Sp. z o. o. | Łódź | 13 206 671,00 | 145 | Poland |
| Bora Poland SP. z o. o. | Radomsko | 15 429 600 | 68 | Italy |
| BOBRUS Maszyny Poligraficzne Sp. z o. o. | Łódź | 2 430 322 | 12 | Poland |
| Schaumaplast - Organika Sp. z o. o. | Łódź | 12 000 000 | 44 | Poland |
| Mesgo Polska Sp. z o. o. | Tomaszów | 8 950 270.50 | 16 | Italy |
| Drahtzug Stein Łódź Sp z o. o. | Łódź | 38 459 000 | 0 | Germany |
| Schraner Polska Sp. z o. o. | Łęczyca | 11 500 000 | 38 | Switzerland |
| Interprint Polska Sp. z o.o. | Ozorków | 12 500 000 | 0 | Germany |

| Name of the company | commune/ | Investment's outlays (PLN) | Employ- ment | Country of origin |
|--|-----------------------|----------------------------|-----------------|--------------------|
| Rena Łódź Sp. z o. o. | Łódź | 7 960 200 | 114 | Germany |
| MGL Sp. z o. o. | Rawa Mazowiecka | 33 800 000 | 106 | Poland |
| Prowell Sp. z o. o. | Stryków | 161 972 000 | 68 | Germany |
| Indesit Company Polska Sp. z o. o. | Radomsko | 323 472 000 | 1 127 | Italy |
| PolyOne Poland Manufacturing Sp. z o. o. | Kutno | 32 407 200 | 53 | Spain |
| FAM Grupa Kapitałowa Sp. S.A. | Rawa Mazowiecka | 19 531 540 | 135 | Poland |
| EMO-FARM Sp. z o. o. | Ksawerów | 12 000 000 | 139 | Poland |
| HUTCHINSON Poland Sp. z o. o. | Łódź | 96 080 000 | 1 439 | France |
| Procter and Gamble Operations Polska Sp. z o. o. | Konstantynó w | 153 248 000 | 753 | the Netherlands |
| AMCOR FLEXIBLES REFLEX Sp. z o. o. | Łódź | 82 552 121 | 95 | France |
| DELL Products (Poland) Sp z o. o. | Łódź | 376 600 000 | 1 056 | the Netherlands |
| Procter and Gamble Operations Polska Sp. z o. o. | Aleksandrów Łódzki | 138 095 000 | 224 | the Netherlands |
| PRINTPACK POLAND Sp. z o. o. | Kutno | 93 814 602,00 | 107 | the US |
| PROFILPAS Polska Sp. z o. o. | Kutno | 15 352 000 | 23 | Italy |
| ABB Sp. z o. o. | Aleksandrów Łódzki | 61 619 900 | 172 | the Netherlands |
| Press - Glas S.A. | Radomsko | 40 000 000 | 503 | Poland |
| Wielton S.A. | Wieluń | 47 500 000 | 807 | Poland |
| Cornette underwear - Andrzej Możdżeń | Sieradz | 5 000 000 | 0 | Poland |
| EUROGLAS Polska Sp. z o. o. | Ujazd | 723 180 000 | 307 | Germany |
| Ferax Sp. z o. o. | Zduńska Wola | 19 100 000 | 1 160 | Poland |
| AMCOR FLEXIBLES REFLEX Sp. z o. o. | Łódź | 68 033 000 | 106 | France |
| Aquila Radomsko Sp. z o. o. | Radomsko | 46 650 000 | 55 | Belgium |
| ABB Sp. z o.o. | Aleksandrów Łódzki | 35 000 000 | 82 | the Netherlands |
| Frigo Logistic Sp. z o. o. | Radomsko | 40 000 000 | 142 | Japan |

| Name of the company | commune/ city | Investment's outlays (PLN) | Employ- ment | Country of origin |
|--|-------------------------|----------------------------|-----------------|--------------------|
| Enginova Sp. z o. o. | Kutno | 21 989 281 | 38 | Spain |
| HSV Polska Sp. z o. o. | Radomsko | 15 000 000 | 25 | Poland |
| Ceramika Tubądzin II Sp. z o. o. | Ozorków | 10 000 000 | 9 | Poland |
| ABB Sp. z o. o. | Aleksandrów Łódzki | 16 000 000 | 49 | the Netherlands |
| Ceramika Tubądzin Sp. z o.o. | Wróblew | 20 000 000 | 286 | Poland |
| Fujitsu Technology Solutions Sp. z o. o. | Łódź | 2 000 000 | 693 | Great Britain |
| Ceramika Paradyż Sp. z o. o. | Paradyż | 120 000 000 | 238 | Poland |
| WAGRAN Sp. z o. o. | Tomaszów Mazowiecki | 9 500 000 | 54 | Poland |
| HTL - STREFA S.A. | Ozorków | 40 000 000 | 21 | Poland |
| BUSINESS SUPPORT SOLUTION S.A. | Łódź | 600 000 | 332 | Poland |
| BSH Sprzęt Gospodarstwa Domowego Sp. z o. o. | Łódź | 8 460 000 | 5 | Germany |
| Manuli Hydraulics Manufacturing Sp. z o. o. | Radomsko | 100 000 000 | 259 | Italy |
| Mabion S.A. | Łódź | 20 000 000 | 47 | Poland |
| Chemipack Sp. z o. o. | Łowicz | 6 250 000 | 16 | Poland |
| Isopak Poland Sp. z o. o. | Radomsko | 12 234 000 | 17 | Italy |
| COKO-Werk Polska Sp. z o.o. | Konstantynó w Łódzki | 33 180 000 | 57 | Germany |
| Medana Pharma S.A. | Sieradz | 45 000 000 | 10 | Poland |
| Nord Farm Sp. z o. o. | Koluszki | 4 800 000 | 0 | Poland |
| Hamburger Pini Sp. z o. o. | Kutno | 60 417 000 | 153 | Italy |
| ABB Sp. z o. o. | Aleksandrów Łódzki | 52 500 000 | 62 | the Netherlands |
| Indesit Company Polska Sp. z o. o. | Łódź | 107 646 655 | 213 | Italy |
| Kellogg Pringles | Kutno | 225,8 mln | 200 | the US |
| Mecalit | Łódź | 12 mln | 20/172 | Germany |
| Vandemoortele | Kutno | 125 mln | 61 | Belgium |
| Ambro Logistics | Łódź | 4,5 mln | 5/20 | |
| Wirthwein Polska | Łódź | 16 mln | 48/251 | Germany |

Useful addresses

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Elaborated: Investors' and Exporters' Service Centre (COIE) Lodz, August 2017