

# Region Business Profile

#### **SUBOTICA**

### **Short Summary**

Subotica is the northernmost city of Serbia and belongs to North Bačka district, 180km from Belgrade and 10km from the border with Hungary. Within the project, Inter-Municipal Cooperation (IMC) partnerships have been established

between Subotica, Kanjiza and Sombor, with Subotica being the leader of the region. The city is located on some of the major European traffic crossroads, such as: Pan-European Corridor X, Motorway E 75, Railway E 85 and as well as Pan-European Corridor VII through Sombor. It is close to the airports in Budapest (190km), Belgrade (165km) and Osijek (120km) in addition to Sombor military airport which should soon be transformed into a commercial airport. The Subotica region has 8 industrial parks (5 in Subotica, 2 in Sombor and 1 in Kanjiza) and also a Free Zone with an area of 26,000m² suitable for production and warehousing. The most important natural resources are arable land and its people. Arable land covers 90% of the area and it is suitable for orchards, vineyards and agriculture. Human resources are not in shortage, out of 16,678 unemployed in this area, almost 8,000 have a high school degree and 1,500 a University education.



#### **Quick Facts**

|   | Region  | National level                 |  |  |  |
|---|---|--------------------------------|--|--|--|
| Territory                                 |   |                                |  |  |  |
| Total area                                | 2,622 km²   | 88,502 km <sup>2</sup>         |  |  |  |
| Agricultural area                         | 224,344 ha  | 5,096,267 ha                   |  |  |  |
| Population                                | 252,800   | 7,186,862                      |  |  |  |
| Number of formally employed               | 59,789  | 1,000,872                      |  |  |  |
| Average wage (net in July)                | 345 EUR   | 390 EUR                        |  |  |  |
| Number of enterprises                     | 3,464   | 78,934                         |  |  |  |
| Number of entrepreneurs                   |   |                                |  |  |  |
| Submitting financial statements           | 736   | 15,360                         |  |  |  |
| Not submitting financial statements       | 6,459   | 224,997                        |  |  |  |
| Value added (in mill EUR)                 | 310   | 14,078.8                       |  |  |  |
| Average success rate of companies (%)*    | 25,3  | 25,4                           |  |  |  |
| Main industries                           | Wholesale Trade, No                                 | n-Perennial Crops, Manufacture |  |  |  |
|   | Of Prepared Meals And Animal Feeds, Retail Trade,   |                                |  |  |  |
|   | Manufacture Of Dairy                                | y Products                     |  |  |  |
| Main exports                              | Prepared Meals And Animal Feeds, Dairy Products,    |                                |  |  |  |
|   | Electrical equipment,                               | Clothes                        |  |  |  |
| Most important foreign direct investments | Tondach (Austria) & Masterplast (Hungary),          |                                |  |  |  |
|   | Dunkermotoren (Ger                                  | many) & Siemens (Germany) &    |  |  |  |
|   | ATB - Sever Subotica (Austria) & Siemens (Germany), |                                |  |  |  |
|   | Swarovski (Austria), Calzedonia/Fiorano (Italy)     |                                |  |  |  |

Source: SORS, CEVES calculations based on SBRA data

Successful companies are considered to have: 1) managed to overcome negative impacts of the financial crisis; 2) increased its real revenues and employment; and 3) operated profitably over the entire period.

## Local Economy Basic Structure

Table 1: Enterprise structure by size\*

| Tubic 1. Eme |                         | ber of ente                        |                                    | Number of employees         |                                    |                                    | Business revenues            |                                    |                                    |
|--------------|-------------------------|------------------------------------|------------------------------------|-----------------------------|------------------------------------|------------------------------------|------------------------------|------------------------------------|------------------------------------|
| Size of      |                         |                                    | National<br>level                  | Region                      |                                    | National<br>level                  | Region                       |                                    | National<br>level                  |
| enterprise   | # of<br>firms<br>(2013) | Growth<br>rate<br>2009-<br>2013(%) | Growth<br>rate<br>2009-<br>2013(%) | # of<br>employees<br>(2013) | Growth<br>rate<br>2009-<br>2013(%) | Growth<br>rate<br>2009-<br>2013(%) | Value (2013; in<br>mill RSD) | Growth<br>rate<br>2009-<br>2013(%) | Growth<br>rate<br>2009-<br>2013(%) |
| Micro        | 3,703                   | -3.3                               | -2.0                               | 6,810                       | -3.8                               | -2.2                               | 62,668                       | 4.5                                | 1.1                                |
| Small        | 398                     | -2.8                               | -2.6                               | 7,967                       | -3.3                               | -2.7                               | 51,239                       | 1.2                                | 1.5                                |
| Medium       | 83                      | -4.8                               | -3.5                               | 8,665                       | -5.5                               | -3.5                               | 76,457                       | 4.1                                | 2.2                                |
| Large        | 16                      | -6.6                               | -1.0                               | 6,829                       | -2.2                               | -0.6                               | 33,034                       | -2.4                               | 6.0                                |
| Total        | 4,200                   | -3.3                               | -2.1                               | 30,271                      | -3.8                               | -2.0                               | 223,398                      | 2.5                                | 3.3                                |

Source: CEVES calculations based on SBRA data, in our analysis were included only those enterprises that have regularly submitted financial reports

\*Enterprises are classified by number of employees (1-9 micro, 10-49 small, 50-249 medium, > 250 large)

POTISJE
KANJËZA

DOO EURO GAS
TROOVJAČKO
PSUBOTICA

LURDY
DOO
LURDY
DRUSTVO
MEKARA
SUBOTICA

COMPANY
SU

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Graph 1: Overview of enterprise success rate during crisis period – region\*

Source: CEVES calculations based on SBRA data

<sup>\*</sup>Size of bubbles: Business revenues; Color of bubbles: Successful during crisis period (blue) or not (gray)

Table 2: Exporters (2013)\*

| Size of<br>enterprise | Nu     | mber of export    | ers       | Total value of exports (in mill EUR) |                   |           |  |
|-----------------------|--------|-------------------|-----------|--------------------------------------|-------------------|-----------|--|
|                       | Region | National<br>level | Share (%) | Region                               | National<br>level | Share (%) |  |
| Micro                 | 165    | 4,923             | 3.4       | 41.9                                 | 1,029.2           | 4.1       |  |
| Small                 | 97     | 2,918             | 3.3       | 39.9                                 | 1,228.4           | 3.2       |  |
| Medium                | 41     | 1,003             | 4.1       | 100.1                                | 2,090.7           | 4.8       |  |
| Large                 | 11     | 299               | 3.7       | 90.3                                 | 5,875.2           | 1.5       |  |
| Total                 | 314    | 9,143             | 3.4       | 272.2                                | 10,223.5          | 2.7       |  |

Source: Customs Administration database, Ministry of Finance of Rep. of Serbia  $^*$ Note: Only includes companies that realized minimum exports of 5,000 EUR

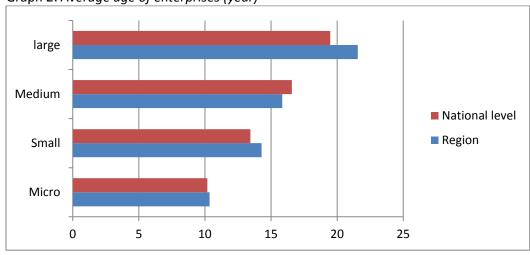
# **Economic Vitality**

Table 3: Survival rate of companies

| Period      |        | f enterprises<br>blished | Survived in 2013 (%) |                |  |
|-------------|--------|--------------------------|----------------------|----------------|--|
| renou       | Region | National level           | Region               | National level |  |
| 2006 - 2008 | 1,706  | 35,430                   | 44.9                 | 48.1           |  |
| 2009 - 2010 | 992    | 20,763                   | 58.8                 | 61.6           |  |

Source: CEVES calculations based on SBRA data

Graph 2: Average age of enterprises (year)



Source: CEVES calculations based on SBRA data

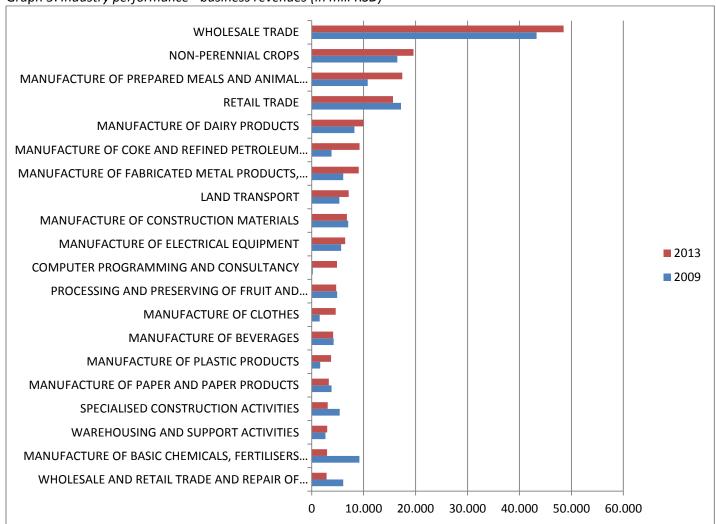
Table 4: Share of successful enterprises in total - region

| Size of    | Number of ent | erprises (2013) | Successfu | ıl ent. (%)    | Ent. with blocked account (%) |                |  |
|------------|---------------|-----------------|-----------|----------------|-------------------------------|----------------|--|
| enterprise |               |                 | Region    | National level | Region                        | National level |  |
| Micro      | 3,703         | 82,453          | 22.0      | 22.0           | 21.7                          | 22,6           |  |
| Small      | 398           | 9,501           | 43.3      | 46.2           | 19.8                          | 22,6           |  |
| Medium     | 83            | 2,113           | 39.0      | 45.4           | 10.8                          | 24,3           |  |
| Large      | 16            | 4,97            | 40.0      | 40.4           | 6.3                           | 23,1           |  |
| Total      | 4,200         | 94,564          | 25.3      | 25.4           | 21.2                          | 22,7           |  |

Source: CEVES calculations based on SBRA data

#### **Industrial Structure**

Graph 3: Industry performance - business revenues (in mill RSD)



Source: CEVES calculations based on SBRA data

Table 5: Main industries' performance

| Table 3. Wall massives perjormance |                         |                                    |                                    |                                       |                                    |                                    |                              |                                    |                                    |  |
|------------------------------------|-------------------------|------------------------------------|------------------------------------|---------------------------------------|------------------------------------|------------------------------------|------------------------------|------------------------------------|------------------------------------|--|
|                                    | Number of enterprises   |                                    |                                    | Numb                                  | Number of employees                |                                    |                              | Business revenues                  |                                    |  |
|                                    | Region                  |                                    | National<br>level                  | Region                                |                                    | National<br>level                  | Region                       |                                    | National<br>level                  |  |
| Industry                           | # of<br>firms<br>(2013) | Growth<br>rate<br>2009-<br>2013(%) | Growth<br>rate<br>2009-<br>2013(%) | # of<br>employees<br>(2013)           | Growth<br>rate<br>2009-<br>2013(%) | Growth<br>rate<br>2009-<br>2013(%) | Value (2013;<br>in mill RSD) | Growth<br>rate<br>2009-<br>2013(%) | Growth<br>rate<br>2009-<br>2013(%) |  |
| *Agriculture                       | 190                     | -0.6                               | -2.1                               | 1,824                                 | -8.9                               | -5.0                               | 21,327                       | 4.8                                | 6.6                                |  |
|                                    |                         |                                    |                                    | · · · · · · · · · · · · · · · · · · · |                                    |                                    | •                            |                                    |                                    |  |
| Wholesale Trade                    | 963                     | -4.0                               | -3.4                               | 3,605                                 | -2.6                               | -1.8                               | 48,508                       | 2.8                                | 3.3                                |  |
| Non-Perennial<br>Crops             | 153                     | -0.2                               | -2.5                               | 1,664                                 | -9.0                               | -5.2                               | 19,585                       | 4.4                                | 6.5                                |  |
| Manufacture Of                     |                         |                                    |                                    |                                       |                                    |                                    |                              |                                    |                                    |  |
| Prepared Meals And Animal Feeds    | 16                      | -6.6                               | -2.1                               | 886                                   | 2.3                                | 0.6                                | 17,456                       | 12.8                               | 9.0                                |  |
| Retail Trade                       | 498                     | -6.0                               | -4.7                               | 2,298                                 | -4.4                               | -1.0                               | 15,669                       | -2.3                               | 2.7                                |  |
| Manufacture Of Dairy Products      | 3                       | -12.0                              | -5.3                               | 552                                   | -5.1                               | -3.9                               | 9,953                        | 4.9                                | 1.9                                |  |

Source: CEVES calculations based on SBRA data

<sup>\*</sup>Industry supported by USAID SLDP

Table 6: Export competitiveness of main industries- region

| rable of Experience of main made to experien |           |             |                        |  |  |  |  |
|--|-----------|-------------|------------------------|--|--|--|--|
| Industry                                     | Status    | Export rank | Export competitiveness |  |  |  |  |
| Wholesale Trade                              | Exporting | 1           | /                      |  |  |  |  |
| Non-Perennial Crops                          | Exporting | 10          | Uncompetitive          |  |  |  |  |
| Manufacture Of Prepared Meals And Animal     | Evporting | 4           | Highly Competitive     |  |  |  |  |
| Feeds  | Exporting | 4           |                        |  |  |  |  |
| Retail Trade                                 | Exporting | 20          | /                      |  |  |  |  |
| Manufacture of Dairy Products                | Exporting | 12          | Uncompetitive          |  |  |  |  |
| Manufacture of Electrical Equipment          | Exporting | 2           | Highly Competitive     |  |  |  |  |
| Manufacture of Clothes                       | Exporting | 3           | Highly Competitive     |  |  |  |  |

Source: UN Comtrade data base and Customs Administration Database, Ministry of Finance of Rep. of Serbia

Notes:

Status - whether industry products are exported by the companies from region

Export rank - Industry export rank according to export value from region

Export competitiveness - CEVES analysis of industry export competitiveness based on export volume, dynamics, and diversification

### Foreign Direct Investments

Table 7: Foreign direct investments- region

| Industry   | Number of investments | Total value of<br>investments (in<br>mill EUR) | Number<br>of persons<br>employed | Most important investors  |
|--|-----------------------|--|----------------------------------|---|
| Manufacture Of Construction Materials                    | 2                     | 65.3   | 634                              | Tondach (Austria) & Masterplast<br>(Hungary)  |
| Manufacture Of Computer, Electronic And Optical Products | 4                     | 62   | 1,820                            | Dunkermotoren (Germany), Siemens<br>(Germany) & ATB - Sever Subotica<br>(Austria) & Siemens (Germany) |
| Manufacture Of<br>Beverages                              | 3                     | 51   | 692                              | Lactalis Group (Croatia), FORNETTI<br>(Hungary) & Mineko Fidelinka<br>(Switzerland)                   |
| Manufacture of Clothes                                   | 2                     | 30   | 1,400                            | Calzedonia/Fiorano (Italy)  |
| Manufacture Of Precious And Non- Metalic Products        | 1                     | 25   | 600                              | Swarovski (Austria)   |

Source: SIEPA database

Disclaimer: Due to the lack of official information regarding the amount of individual investments, this information is sourced from research carried out the Serbia Investment and Export Promotion Agency (SIEPA) and includes both completed and forecasted investment projects. Although SIEPA is responsible for maintaining as precise investment data as possible, the agency does not assume any responsibility for any incomplete or potentially inaccurate information.