# DEFENSE AND SECURITY MARKET REPORT: CZECH REPUBLIC

**JUNE 2018** 



# HISTORY AND OVERVIEW: CZECH REPUBLIC

- Czech Republic is one of the safest/most peaceful countries
- 1999: Warsaw Pact → NATO Membership
- Army of the Czech Republic (ACR) active with EU forces since 2004
- Rising Threats:
  - Russian expansion into Ukraine
  - Migration Crisis from Africa
  - Terrorism / Organized Crime
  - Cyber Threats
  - Corruption
- Critical Infrastructure:
  - Soft Targets
  - Airports
  - Nuclear Power Plants
  - Dams
  - Pipelines
  - Refineries

### **GOVERNING BODIES AND INSTITUTIONS**

#### **Defense and Military**

- Ministry of Defense (MoD)
- General Staff of the Army
- Army of the Czech Republic (ACR)
- Air Force
- Ground/Special Forces
- Electronic Warfare Battalion
- CBRN Defense
- Military Police

#### **Homeland Security**

- Ministry of Interior
- Security Information Service (BIS)
- National Police of the Czech Republic
- Rapid Deployment Unit
- Municipal Police

### **MILITARY BUDGET AND SPENDING**

- NATO Requirements:
  - Defense Expenditure: 2% of GDP
  - Equipment Expenditure: 20% of Defense Budget
- Czech Expenditures:
  - 2017 MoD Budget: USD\$2.15 billion; 1% of GDP
  - 2017 Equipment: USD\$245.5 million; 12% of MoD budget
- 2016-2025 Action Plan Estimates:
  - MoD: rise up to 1.4% per yr.; reach 2% of GDP by 2025
  - Specific expansion areas: Heavy-armored infantry combat vehicles, helicopters, artillery, light-armored vehicles, radar, UAVs, uniforms

#### Alternative Funding of Military Procurement

- NATO Funding
- EU Funding
- FMF Program US Foreign Military Financing
- VOP CZ Enterprise for G2G contracts. State-owned and controlled by MoD

#### **MODERNIZATION AND ARMAMENT STRATEGY**

The MoD declared to spend over USD\$6.7 billion by 2026 on army modernization projects. Several key projects have already been announced:

- Heavy armored infantry combat vehicles
  - Expected to be the largest army contract ever
- 12 multirole helicopters
  - The plan is to approach at least 3 suppliers
- 52 new howitzers
  - Replacing the aging Dana howitzers is a priority for the army
- 80 light armored lveco-based vehicles for anti-chemical units
  - The vehicles will have advanced automatic sensors for combat substances but will also be able to measure industrial pollutants

# HOMELAND SECURITY BUDGET

- National Security = 75-80% of Mol budget
  - Spending on the rise due to the migration crisis and to improve terrorism prevention
  - Largest portion of national security spending goes to Police (USD\$1.4 billion in 2017)
- BIS Security and information service
  - Employs 300-500 people
  - Budget: USD\$48.5 million
- Police of Czech Republic
  - Budget: USD\$909 million on salaries (majority)
  - USD\$77.2 million available for modernization/tech
- Municipal Police:
  - Budget of Prague City Police: USD\$75 million

# DOMESTIC, REGIONAL AND INTERNATIONAL THREATS

#### **Organized Crime**

- Most serious non-military threat to national security
- Most dangerous organized criminal groups reached an advanced stage where they use fraud instead of violence

Terrorism

 The Mol dedicates maximum priority to its readiness and prevention of potential terrorist threats

**Civil Aviation Safety** 

Protection of civil aviation is a priority area for monitoring, primarily because it is a
permanent target area for terrorists in the long run

Cyber Threats

 Cyber threats and IT crimes occur in a wide range from cyber espionage, hacking and DDoS attachs to increasingly frequent internet fraud

Extremism

Due to violence, the Ministry assigned extremism with the highest security priority

# PHYSICAL AND CYBER SECURITY

- Czech Republic is one of the safest/most peaceful countries
- Rise in number of security cameras/surveillance technology across the country
- Cyber, CR is forerunner in Central and Eastern Europe
  - IT Security Pioneers, AVAST and AVG Technologies
  - Security required as part of Cyber Security ACT of 2015
  - AND GDPR (general data protection regulation)
- Key Public Body: National Cyber and Information Security Agency
  - National Center of Cyber Forces Budget: USD\$15 million

# **PUBLIC PROCUREMENT SYSTEM**

#### **General Aim of Legislation:**

- Provide conformity with the law of the EU
- Set clear rules to prevent corruption, guarantee effective use of public funds, realization of needed projects, and fair competition of bidders
- Reduce administrative burdens and ensure a sufficient level of transparency

#### Public Procurement Based on expected size of contract:

- 1. Small-scale: under CZK 2m / 6m for construction
- 2. Under-threshold: over CZK 2m / 6m for construction
- 3. Above-threshold:
  - Over CZK 3.686m for governmental orgs
  - Over CZK 5.706m for non-profits
  - Over CZK 11.413m for state-owned suppliers
  - Over CZK 142.688m for construction

#### **Defense and Security Related Procedures:**

- 1. Simplified Under-threshold Procedure
- 2. Restricted Procedure
- 3. Negotiated Procedure with Publishing
- 4. Negotiated Procedure without Publishing
- 5. Competitive Dialogue

# **ENTERING THE CZECH MARKET**

- Good opportunities exists in high-end, advanced technological products to meet needs of Army, Police, or Private Sector
- Member of EU, WTO, and OECD group regulations and national regulations apply
- Gain access through following channels:
  - Direct Exports
  - Local distributors (best for SMEs)
  - Local subsidiaries
  - Acquisition of local companies
  - Regional Sales Agent

#### **Key Considerations:**

- Having a native/Czech speaker is a major advantage
- GDPR unsolicited emails is no longer allowed
- EasyLink Business Services, the VEDP consultant in Central and Eastern Europe can assist with identifying and contacting potential partners