



SWEDEN & UKRAINE

UKRAINE OVERVIEW

SIGMA IN UKRAINE

SMARTSHORING



UKRAINE



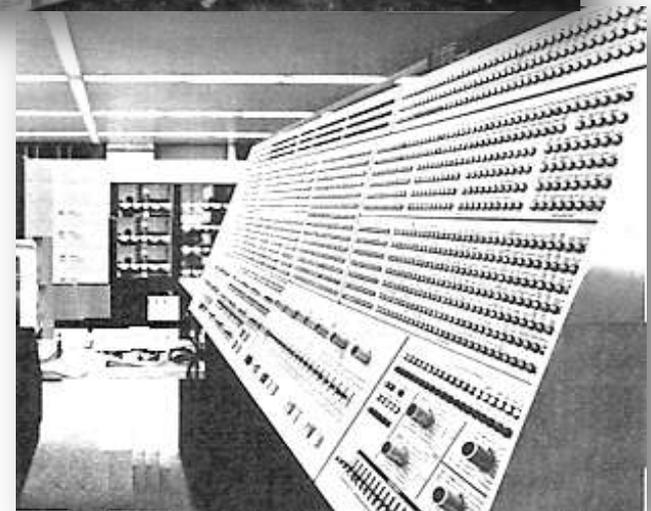
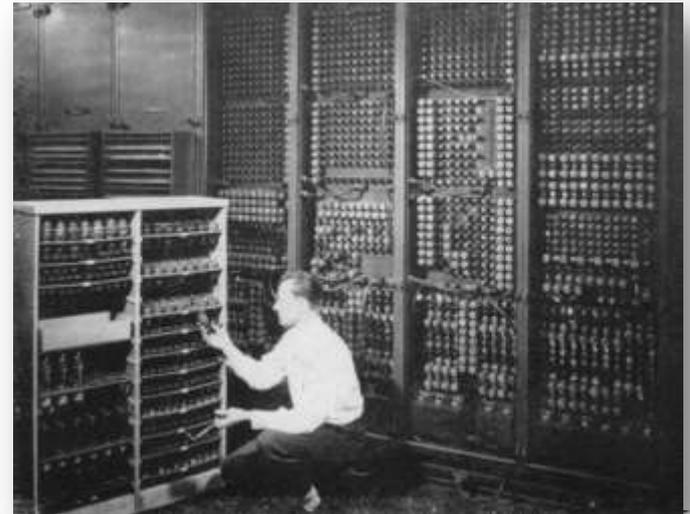
Ukraine Quick Facts



- Significant pool of qualified and well educated IT personnel – 215 000 in 2011
- 40 000 IT specialists in export sector, growing ~35% annually in 2009-2011
- 50-70% lower IT employee costs compared to US or Western Europe
- Attrition rate less than 10%
- 15,000 IT graduates each year
- Visa-free regime with European Union and North America

Ukraine – Pioneer of Computer Technology

- First inland Europe computer designed in Kiev in 1948-1950. On its basis IMB computers were created.
- First world experiments on technological processes remote control conducted in 1960 by Academy of Sciences of the Ukrainian SSR.
- One of the first world experiments on artificial intelligence conducted at the end of 1950th in Kiev.



Sigma Ukraine

- Team of 350 IT professionals
- Over 600 international projects delivered
- 10 years in IT outsourcing
- A member of Sigma Group (sigma.se) since 2006
- Customers in Sweden, USA, UK, Denmark, Holland, Italy and Ukraine
- 2 locations in Ukraine: Kharkiv, Odessa
- ISO 9001:2008 certified





Our Clients





SmartShoring by Sigma

- **Cost efficiency & expertise of Ukrainian specialist**
- **Strong local presence in Sweden (approx. 1000 IT consultants)**
- **IT industry support on a country level (EBA IT Committee of Ukraine is led by Sigma) – taxes, education, data protection**
- **Strong support of developers community (NETwork, User groups)**
- **Various cooperation models**
 - **Team of Swedish consultants**
 - **Mixed team of Swedish and Ukrainian consultants**
 - **Team of Ukrainian consultants**
 - **Complete project responsibility**



Kharkiv

Rich architectural heritage

Cultural center of Eastern Ukraine





Odessa

Magnificent architecture



Charming restaurants, diverse cuisine



Beautiful beaches ideal for swimming , water sports, boat or yacht journeys





Thank you for attention!