

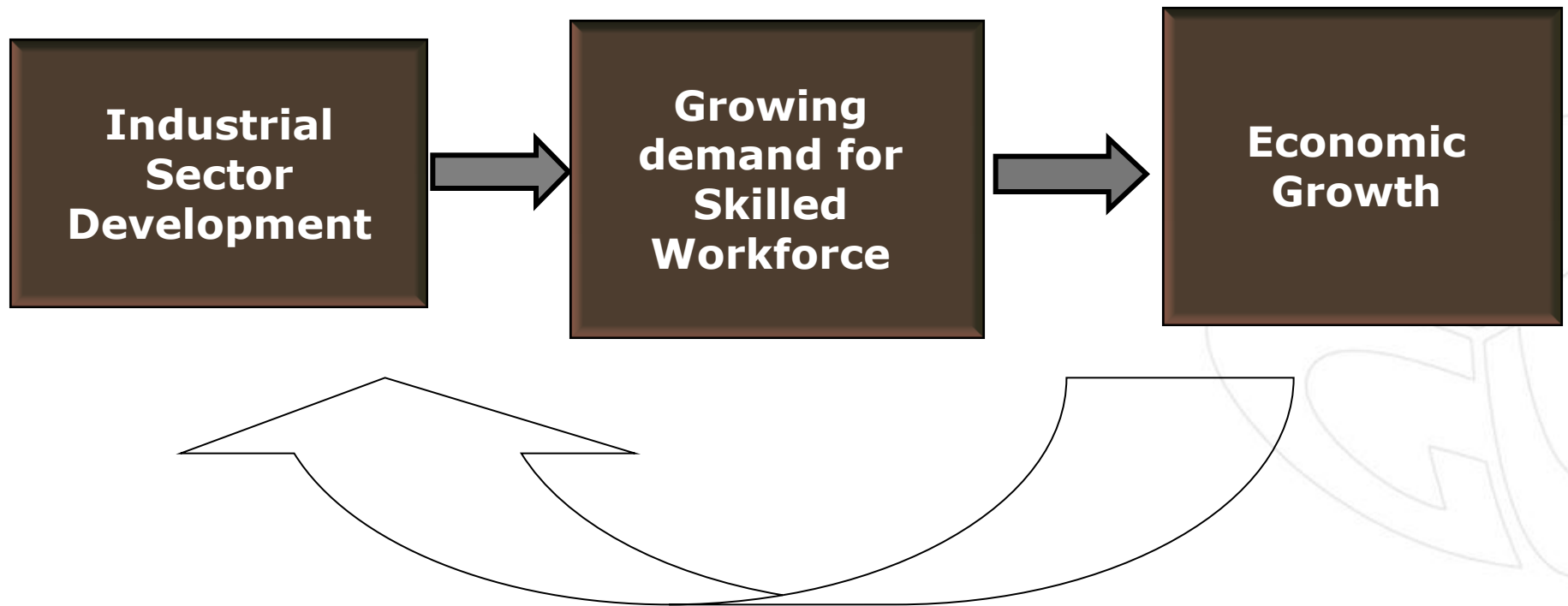


Vocational Training Prospects as a Socio-economic Stabilization Factor in the Euro-Mediterranean Region

Prof. Ashraf Mansour

The Prime Founder & Chairman of the Board of Trustees

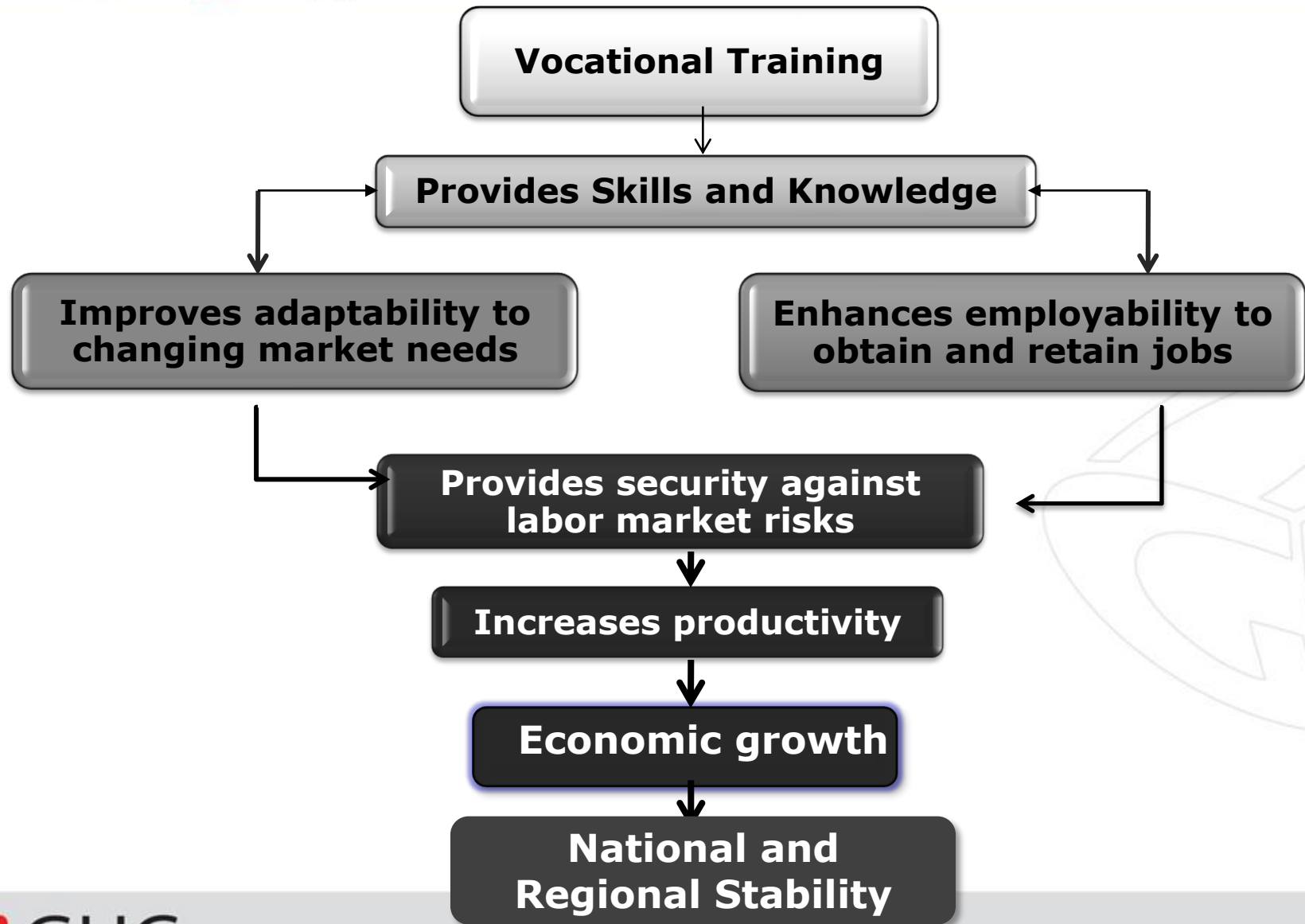
Human capital development is the main pillar of any sustainable economical growth





**Technical and vocational training is the
major pillar in the process of sustaining
human capital development**



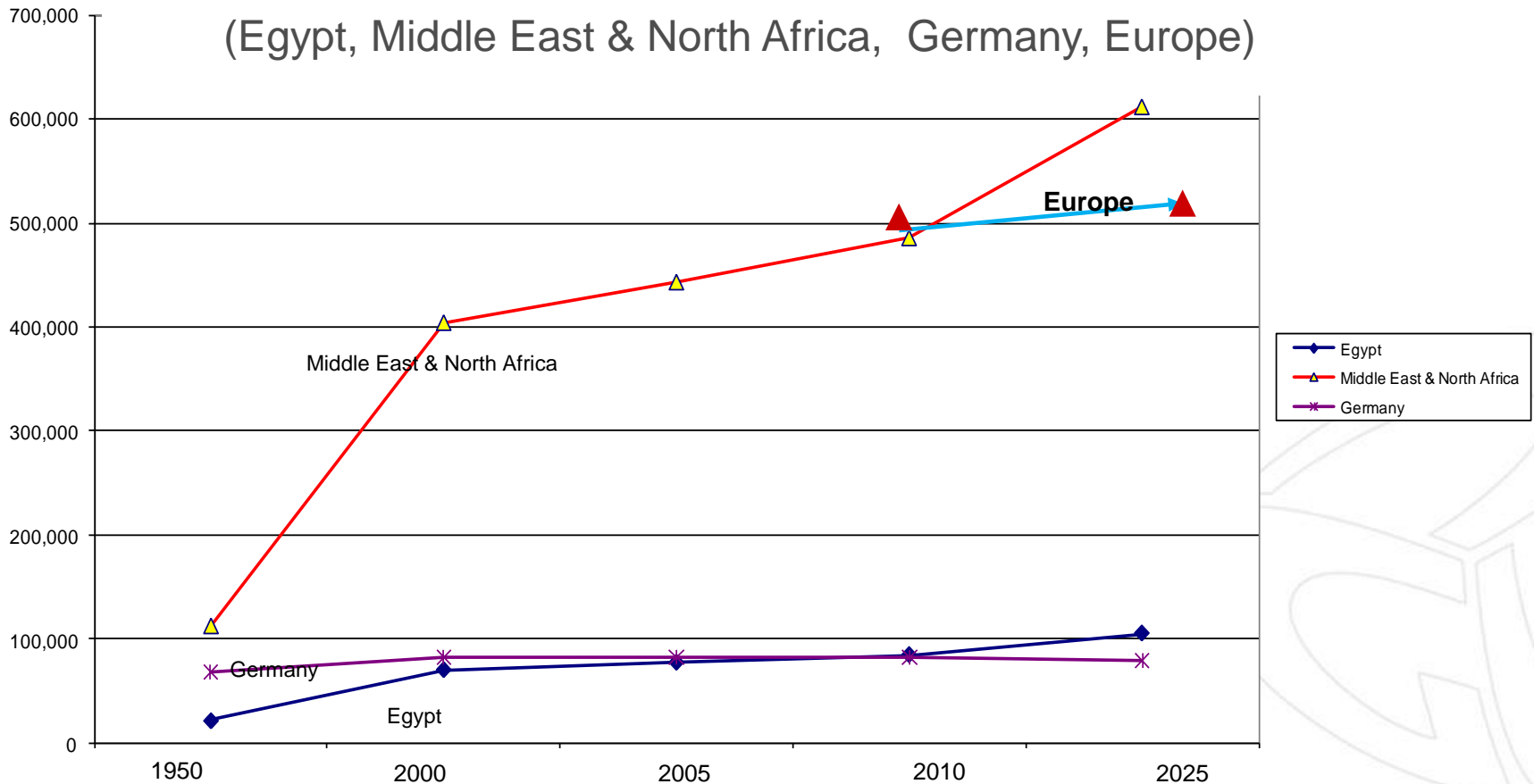




Comparison of Projected Increase in Population/ Labor Force



Comparison of Projected Population Increase

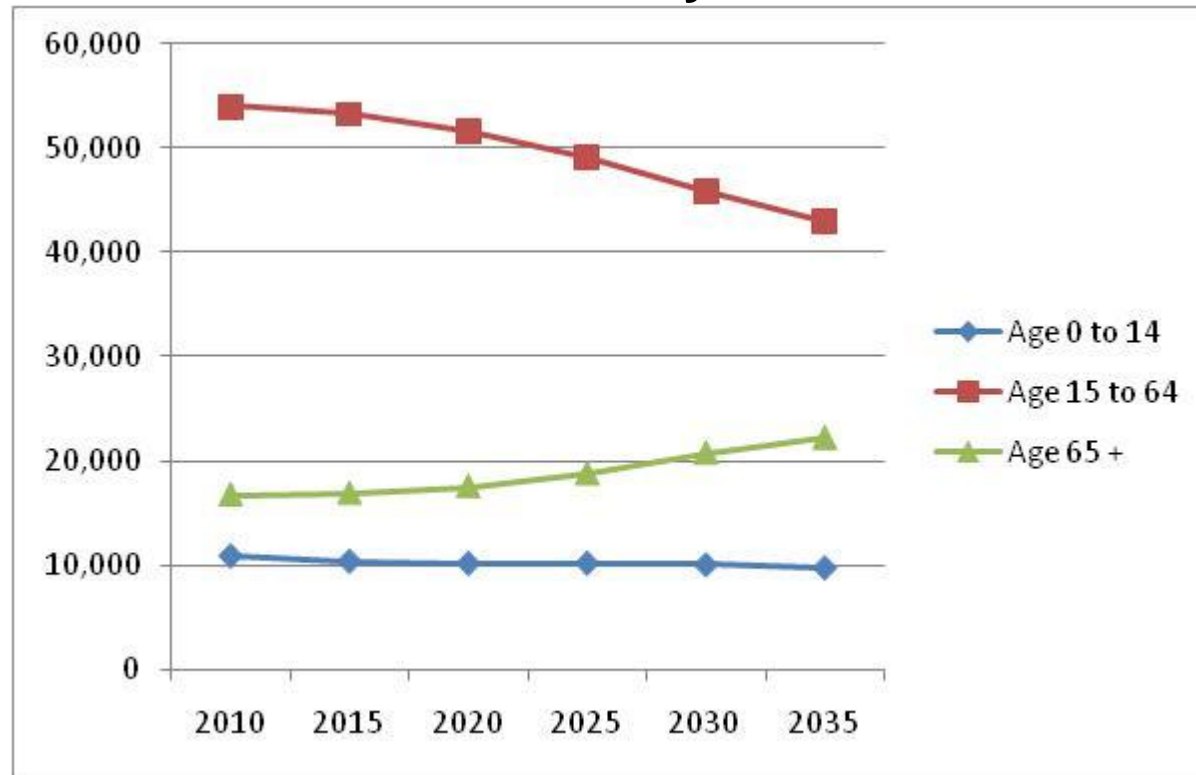


Total Population (in thousands of people)	Egypt	Middle East & North Africa	Germany
1950	21,514	112,545	68,376
2000	70,174	404,393	82,075
2005	77,154	443,395	82,409
2010	84,474	485,910	82,057
2025	104,970	612,029	79,258

Source: Population Division of the Department of Economic and Social Affairs of the United Nations Secretariat, *World Population Prospects: The 2008 Revision*

Projected Population by Age Group

Germany



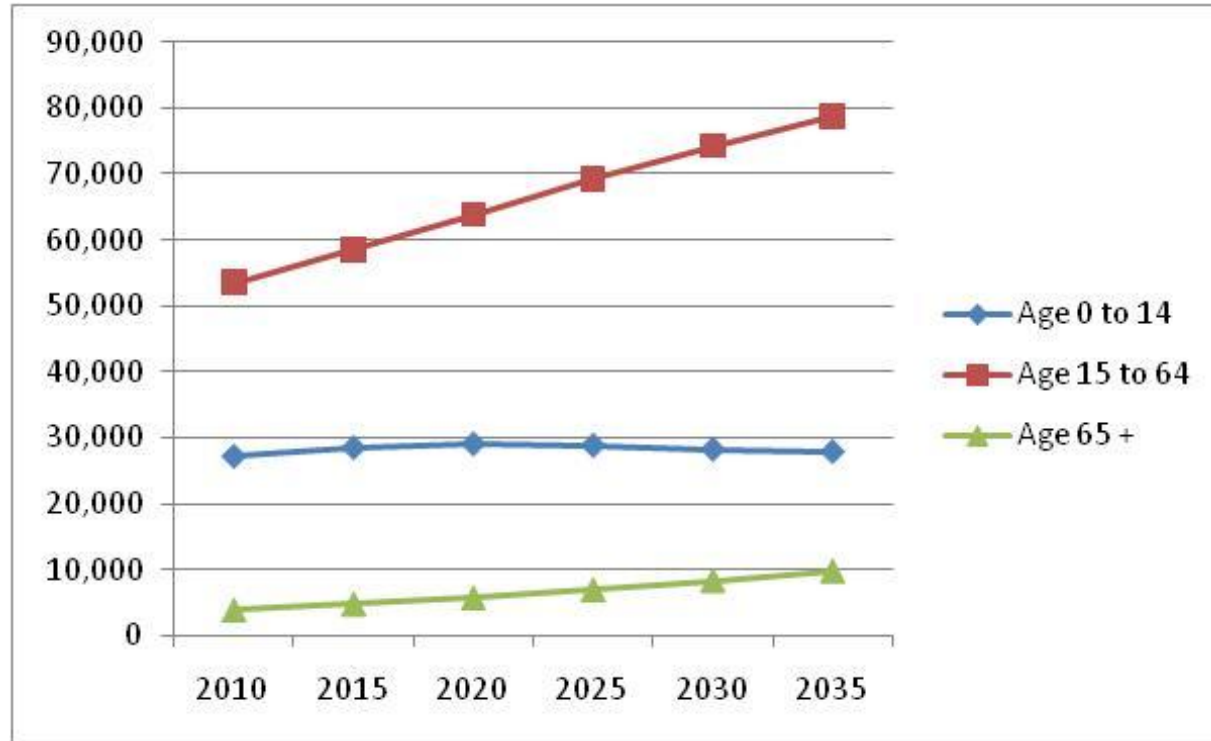
Projection (000s)

Age Group	2010	2015	2020	2025	2030	2035
Age 0 to 14	10,899	10,402	10,206	10,217	10,069	9,785
Age 15 to 64	54,024	53,350	51,638	49,131	45,886	42,989
Age 65 +	16,714	16,862	17,551	18,772	20,772	22,253

Source: 2010 World Development Indicators – World Bank

Projected Population by Age Group

Egypt



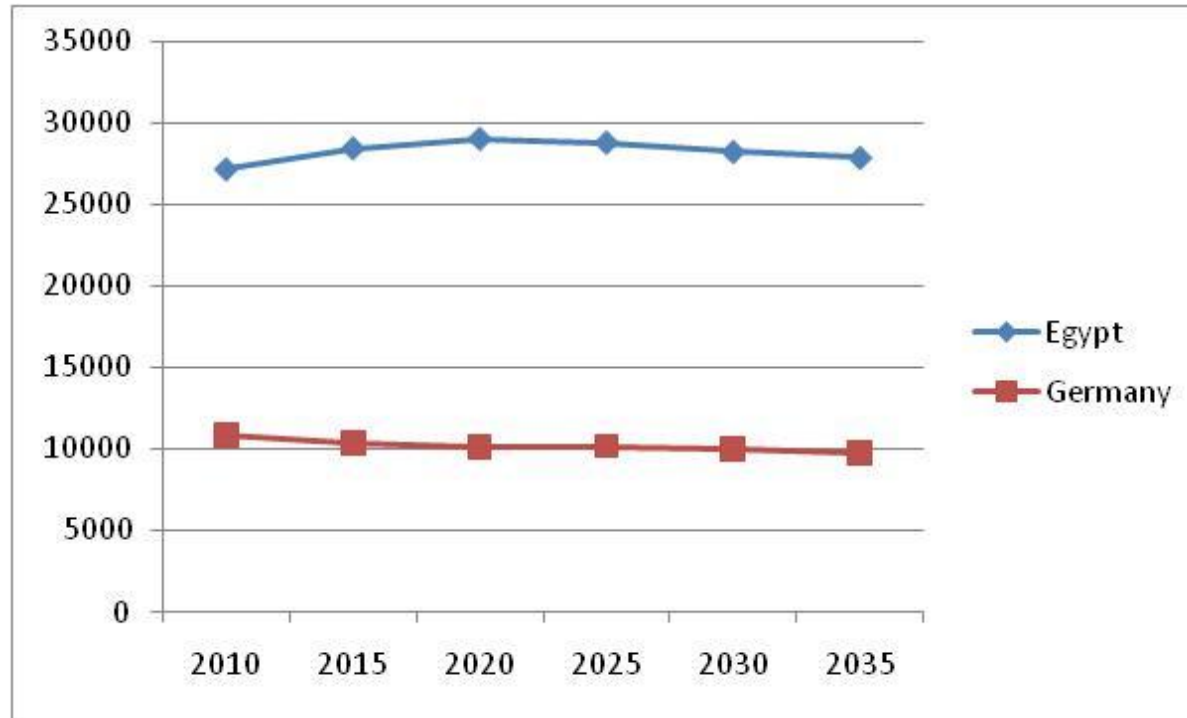
Projection (000s)

Age Group	2010	2015	2020	2025	2030	2035
Age 0 to 14	27,149	28,443	29,026	28,790	28,221	27,853
Age 15 to 64	53,418	58,491	63,829	69,180	74,265	78,765
Age 65 +	3,907	4,810	5,764	7,003	8,405	9,846

Source: 2010 World Development Indicators – World Bank

Comparison of Projected Population Increase (Germany and Egypt)

(Age Group 0 to 14)



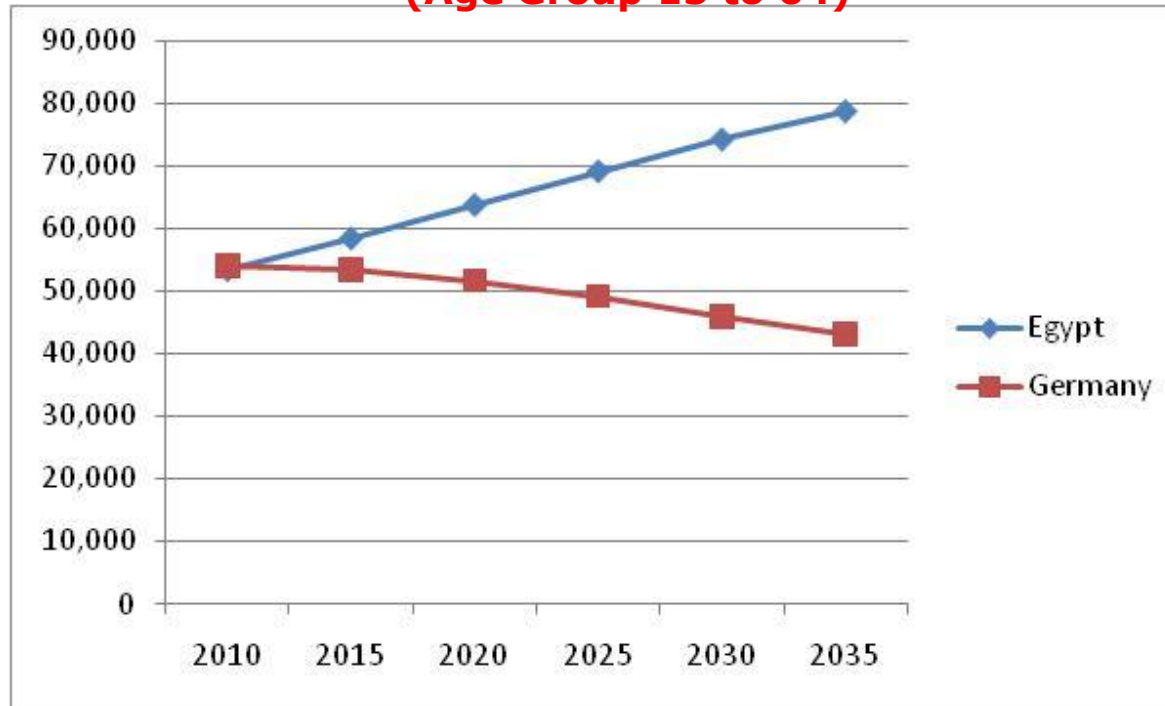
Age Group 0 to 14						
Year	2010	2015	2020	2025	2030	2035
Egypt	27,149	28,443	29,026	28,790	28,221	27,853
Germany	10,899	10,402	10,206	10,217	10,069	9,785

Source: 2010 World Development Indicators – World Bank

Comparison of Projected Population Increase

(Germany and Egypt)

(Age Group 15 to 64)

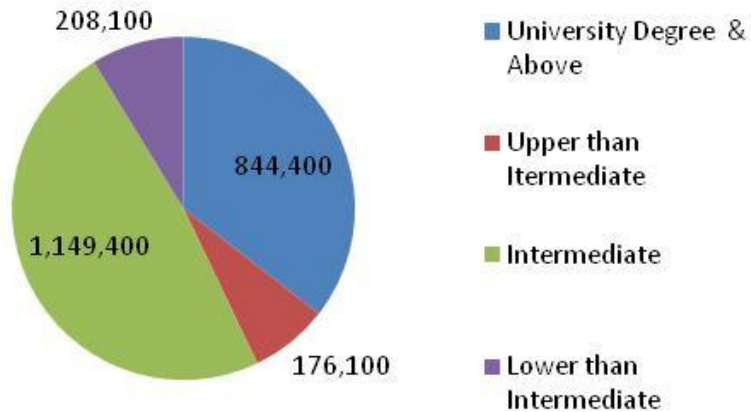


Age 15 to 64						
Year	2010	2015	2020	2025	2030	2035
Egypt	53,418	58,491	63,829	69,180	74,265	78,765
Germany	54,024	53,350	51,638	49,131	45,886	42,989

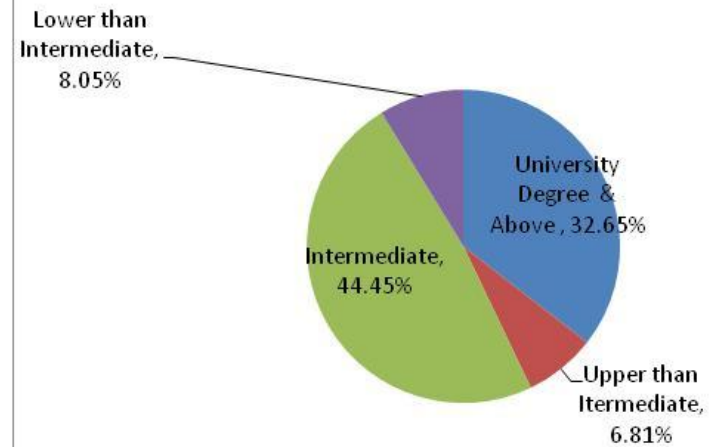
Source: 2010 World Development Indicators – World Bank

Distribution of Unemployment by Educational Status in Egypt

Distribution of Unemployment by Educational Status



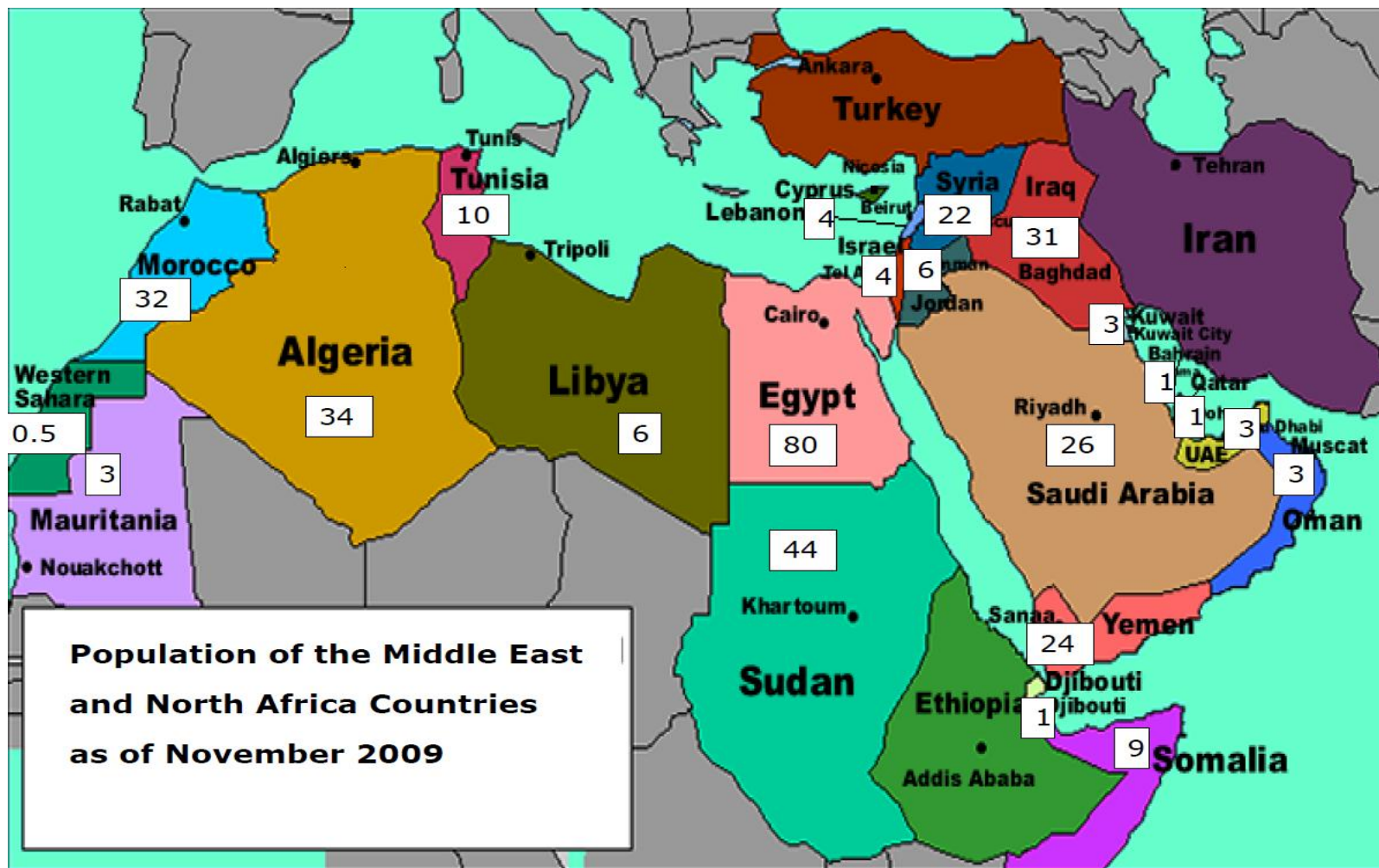
% Distribution of Unemployment by Educational Status



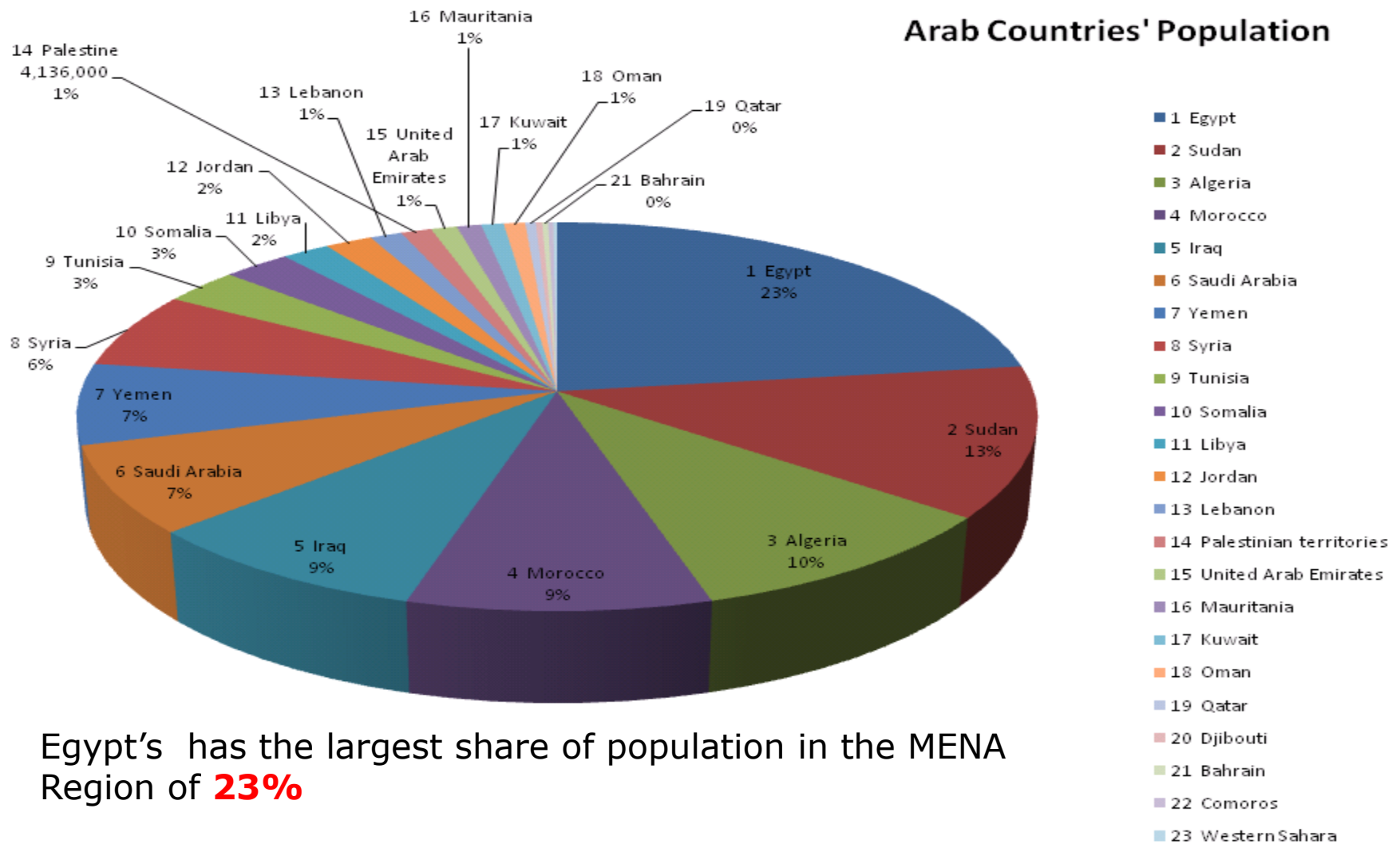
Source: CAPMAS



Population of the Middle East and North Africa



Egypt's Share of Population in the Arab World





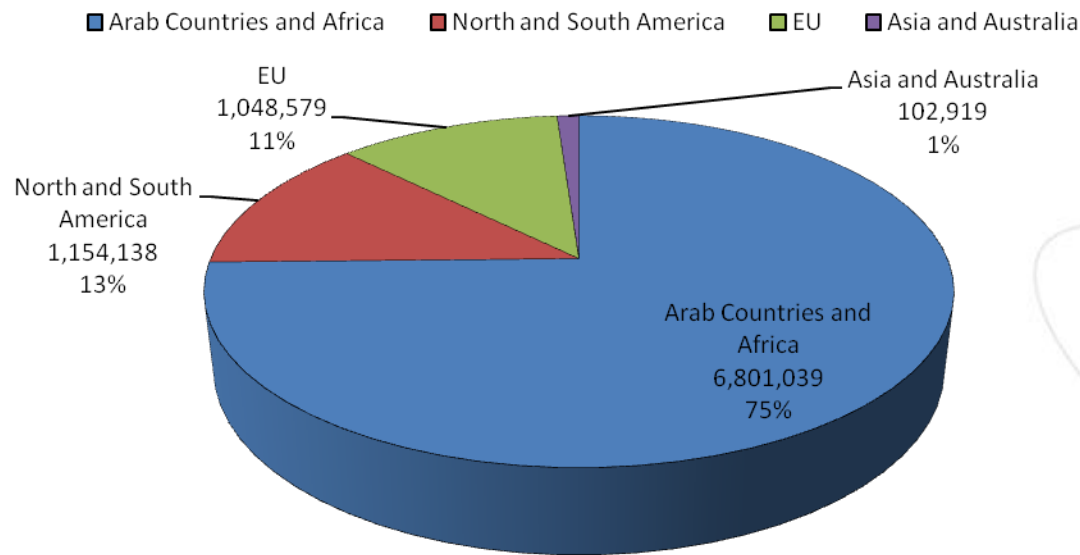
Egypt is the Major Labor Exporter in the MENA Region



Distribution of Egyptian Expatriates in the World

Egypt has a total of **9,106,675** Expatriates worldwide

Distribution of Egyptian Expatriates in the World



Arab Human Development Report Series



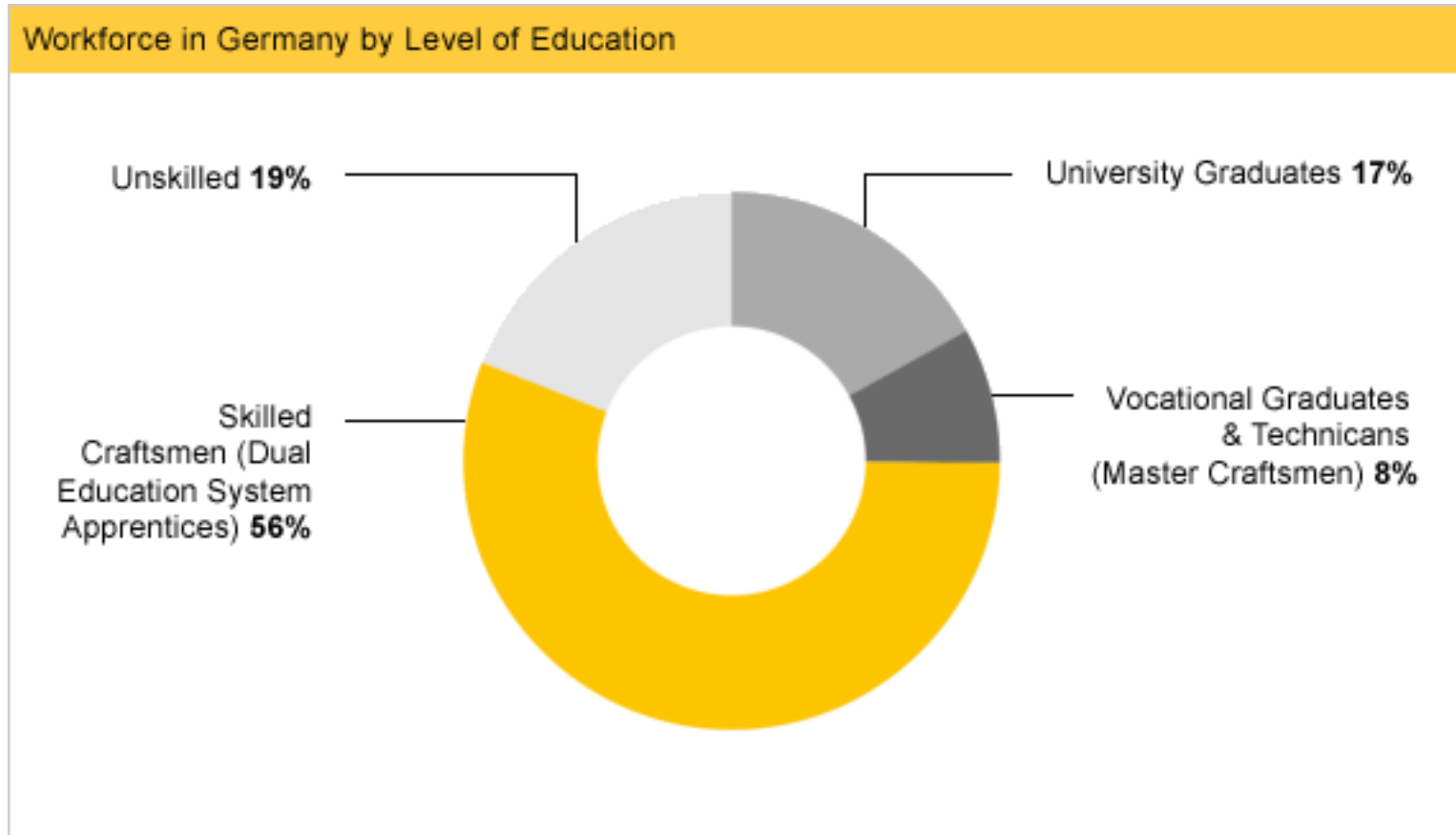
Challenge

80 million jobs are needed in the Arab World
(between 2000 and 2020)

(World Bank 2007)

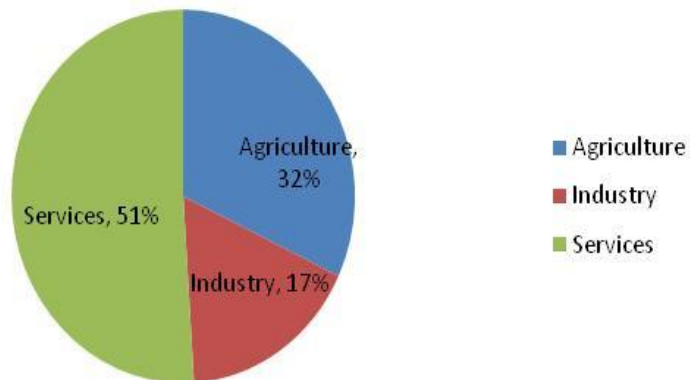


Work force Structure - Germany

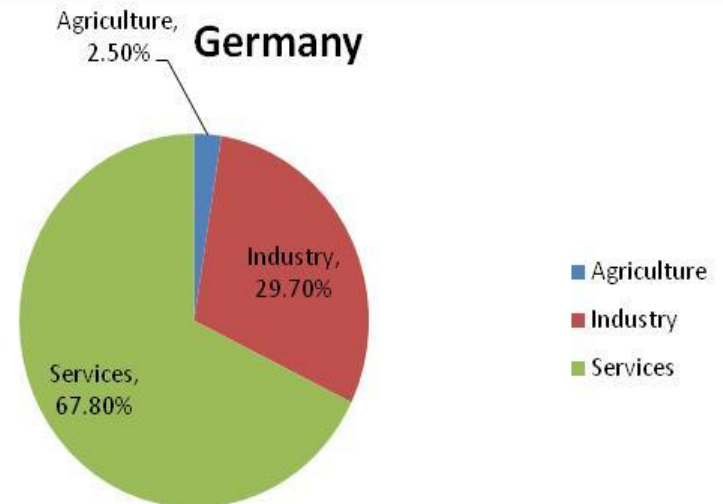


Labor Force By Occupation

Egypt



Germany



Source: World Factbook 2011

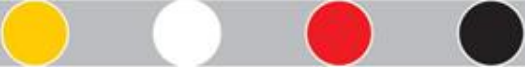


List of Services

- **childcare**
- **cleaning, repair and maintenance services**
 - janitors
 - gardeners
 - mechanics
- **construction**
 - carpentry
 - electricians
 - plumbing
- **dispute resolution and prevention services**
 - arbitration
 - courts of law
 - diplomacy
 - incarceration
 - law enforcement
 - lawyers
 - mediation
 - negotiation
- **education**
 - library
 - museum
 - school
 - university
- **fabric care**
 - dry cleaning
 - Self-service laundry
- **financial services**
 - accountancy
 - banks and building societies
 - real estate
 - stock brokerages
 - tax preparation
- **foodservice industry**
- **health care**
- **hospitality industry**
- **information services**
 - data processing
 - database services
 - Interpreting
 - Translation
- **risk management**
 - insurance
 - security
- **social services**
 - social work
- **transport**
- **Public utility**
 - electric power
 - natural gas
 - telecommunication s
 - waste management
 - water industry

Impact of Vocational Training





GUC has already allocated a budget of **500,000 Euros as a first Stage to train workers in Egypt and to be extended for the Middle East and Africa in in the Different fields of :**

1. Constructions

2. Industrial Sector

3. Services



Thank You

