

UNCTAD Ecommerce Week 18–22 April 2016

Ecommerce in the Global Economy

Ecommerce Strategies for Rural Development: Egypt case Study

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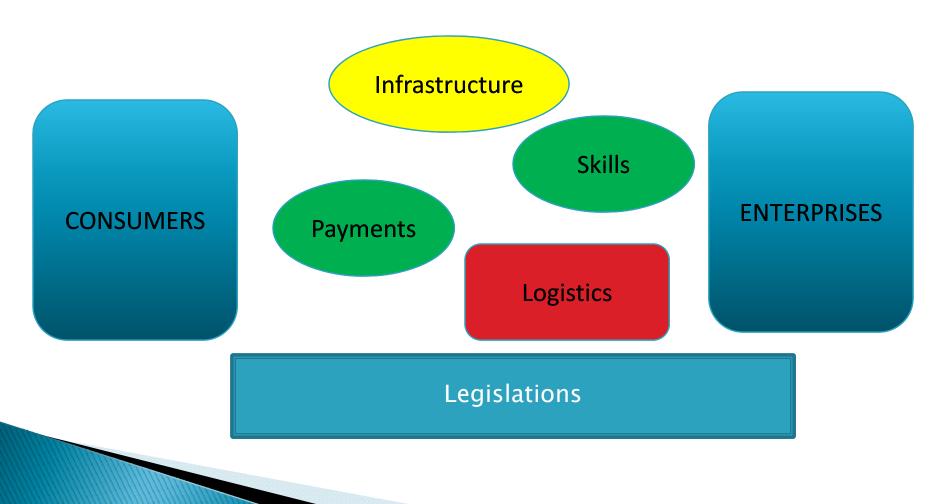
Importance of Ecommerce

UNCTAD emphasized that "electronic commerce has the potential to be a major engine for trade and development on a global scale.

E-commerce has become a central element in the economic growth and the expansion of world trade. "based on OECD"

Ecommerce remains on the top of the international Agenda (WSIS) and in the sustainable development goals (UN)

E-Commerce ecosystem



Egypt's facts

Infrastructure

Items	Unit	value
Population have access to electricity	%	99
Proportion of individuals use internet	%	32 (45% rural)
Internet bandwidth per user	MB/S	7.4
Social media users	million	25
Mobile subscription	million	94.5
Mobile penetration	%	108
% Coverage of mobile networks. (NRI).	%	95
No of post offices	000 Office	4
Transportation &Roads	Exists	

Egypt facts

Demographics & Skills

Items	Unit	value
Population	Million	90 million
Population in rural areas	Million	51.6
Individual from 15<45	%	50 (57% rural)
Proportion of individuals use computer from 15<45 years old	%	90
Proportion of individuals use internet from 15<45 years old	%	70

Education

% of enrollment in Primary education is higher in rural areas compared to urban areas in general. (with no difference from gender) however it is less in rural in secondary education

Note: exception exists in few governorates

Egypt facts

Economic structure

Items	Unit	value
Agriculture & fisheries % to GDP	%	17
% of workers in agriculture sector	%	30
Industry contribution to GDP	%	17
Trade	%	19

Items	Unit	value
Micro & small enterprises	%	85
Medium enterprises	%	10
Large enterprises	%	5
No of savings accounts in post	Million	23

Opportunities

- Reach (regional and global markets)
- Equity (the distribution of benefits throughout the society; rural & remote areas)
- Efficiency or ratio of output to cost (use of information to improve agriculture yields)
- Effectiveness through improving the quality of products and services
- Transform informal to formal sector
- Increase exports then foreign currency

Challenges

- Legislation and related issues
- Electronic payments penetration
- Logistics
- Skilled young people
- Culture
- Infrastructure development (BB)
- Access to finance
- Tax and customs
- Security & trust

EGYPT-UNCTAD collaboration in ICT

- ICT policy Review in 2011
- Development of a National E-commerce Strategy 2015-2016
 - Aims to establish short, medium and long-term targets and policy recommendations for implementation

Egypt to perform above its potential

THANK U nagwash@mcit.gov.eg