An Overview of Internet events and statistics in Iran

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Iran

Summer-2017
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Statistics about Iran’s Internet

• In 2000 the Number of Internet Users was 250000
• In 2016 it reached 56000000 users

http://www.internetworldstats.com/me/ir.htm
Statistics about Iran’s Internet

**Iran Key Facts**

- **Population**: 80m
  - Highly consumerist and tech savvy
- **Internet Connectivity**: 82%
  - Up 9% from last year
- **Mobile internet users**: 30m
  - Unprecedented 3x growth in 3 years
- **0.7%** of GDP online—untapped digital marketing opportunity
- **100%** Iran’s e-commerce sector growing
  - By over 100% a year

**World**

- **12** Accelerators
- **22** Technology Parks
- **1.6%** Share of the world’s market in science and technology
- **Highest**
  - Proportion of engineers
  - Per capita in the world
Network Operators Groups around the World

Europe

North America

Asia-Pacific

Middle East

Africa

Latin America & the Caribbean

MENOG
IRNOG
TRNOG
IRNOG Iranian Network Operators' Group

Date: 24/May 2017
Duration: 1 Day 6 Hours
Number of Registrations: More than 200
Number of Attendees: 131 Persons
Number of Presentations: 6
Announcement:
- Telegram
- Linkedin

01 24/May 2017
02 Telegram
03 Linkedin
04 131 Persons
05 Number of Presentations
06 6 Presentations
IRNOG Iranian Network Operators' Group

Why
- Increasing expansion of the Internet all over the world
- Needs for relevant resources and the Interaction of the main players in this industry

Who
- A Number of Experts and activists
- In the field of Internet and IT

How
- Spontaneous
- Voluntary Organizations

Goals
- Offer number of expert suggestions
- Improve the conditions of using the Internet by Iranians
Iran EIECOMP Exhibition Statistics

21st
December 2015

- 420 companies
  - 370 Iranian companies
  - 80 startup companies
  - 40 governmental companies
  - 250 other companies
- Startups were located in 1 place

22nd
December 2016

- 422 companies
  - 336 Iranian companies
  - 250 startup companies
  - 86 other companies
- Startups were located in 1 place
- Agreement with CEBIT has been signed

23rd
July 2017

- 800 companies
  - 763 Iranian companies
  - 340 startup companies
  - 423 other companies
- Elecomp has 70% growth
- Startups were located in two of biggest locations (70000 Square meters)
- Agreement with CEBIT has been signed
- The area and numbers of startups increased 6 times
Iran Sanction Consequences

1. Domain Names
   - Reseller Club
   - Indian - American
   - Not good support - 80%
   - More than 20 different domains
   - 18 July 2017
   - No more registration
   - 1 month later increase price

2. Being Unfair
   - Dreamhost
   - Closed all the webhosting accounts
   - Refused to give their remaining money back

3. ICANN - Role
   - ICANN’s role
   - As a multistackholder organization
   - At-large is the voice of internet users
   - Regarding active participation of Iranian – Expect support from ICANN

4. ICANN Help
   - Not only for solving the issue of reseller and Iran
   - But also for the sake of all people
   - Try not to be 100% dependent on other countries

5. Victims
   - Iranian Programmers
   - Different types of American and some non American services
   - Atlasian – Australian
   - Bitbucket
   - Jira

6. OFAC - Rules
   - Not only based on IP address
   - But also some geographical data
   - Tourists
   - OFAC-Rules
   - Not-free services can be involved
   - Bigger companies don’t enforce it
   - General license D
   - Lots of them can be removed

7. Apple
   - DigiKala - JAN 2017
   - Transactions-sanctions – Regulations
   - After Trump
   - Last Apple Conference
   - June 2017
   - Farsi Keyboard after a long time
   - Unexpectedly 2 weeks ago
   - Some of the other Apps have been removed again
Thank You All 😊

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