

# Oman National Open Data Initiative

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# Oman Open Data Initiative

- Oman National Open Data Initiative (ODIN) aims to encourage every government agency and department to open its data archives to the public so as to create more transparent, participatory and collaborative government accelerating e-transformation.
- Any data that is collected by a government agency which is (1) free for public use (2) is in an open format that the public can easily interpret even through common technological tools (3) and is not subject to data protection controls that protect the privacy and other intellectual property rights of the land, is considered as Open Data.



# ODIN Objectives

## Open Data policy

Oman's Open Data policy ensures wider access to government data by providing raw data for re-use, to enable new services and better insights to citizen, business and government while improving the quality of public services collaboratively.

The following **objectives** are in focus:

- Escalate the **delivery of E-Government services** in a seamless manner by enabling collaborative government
- Enable government agencies to be able to **freely share data** and reduce the burden on the public in providing such data repeatedly
- Improves accountability of the government agency who is the custodian of the data
- Encourages **citizen engagement** to improve the quality of public services
- Increase opportunities for this raw data being used creatively to **build innovative applications** with a positive economic and social benefit to the public

# What has been achieved so far...

ITEM	TIME LINE	RESPONSIBILITY	OUTCOME
ODI task force team	Jan 2013	Operational Excellence	Set up at Operational Excellence
Open Data Initiative Guidelines document	Jan - Feb	Governance & Advisory, Operational Excellence team	A scope document that summarizes ITA's posture in ODI
Data Set gathering plan	Feb	Operational Excellence team, International Office	Prioritization of Govt. entities to approach – faster scalability in increasing the number of Data sets offered.
Phase 1 meeting with ministries	Feb - MAR	Operational Excellence team	Roping in Early bird entities and request for identifying datasets they can provide in open format.
Open Data site on Oman.om Demo	Apr	E-Services - Portal Team	Internal launch – development environment
Data set collection & publishing	Apr– May	Operational Excellence	55 datasets from 5 govt. entities



# What has been achieved so far...

Oman National Open Data Portal

( [www.oman.om/opendata](http://www.oman.om/opendata) )

Email

[opendata@ita.gov.om](mailto:opendata@ita.gov.om)



e.oman  
Omanuna



Get access to the Open Government Data which can be freely used and shared

1 2 3 4 5

Home

Citizens

Businesses

Visitors

Government

SEARCH

SEARCH



Log in

English

عربي

### Open Data

This section provides a common access to find, view and freely use public data sets, that are published by the Omani government organizations, including statistics, reports, surveys etc. in different fields to be innovatively utilized. [Register your Big Data Idea here](#)

### What's new

- Open Data  
May 9, 2013
- NGOs  
April 9, 2013
- KIOSK Map  
March 12, 2013

### Talk to Us

- Have your say at the A'Shura
- Discussion Forums
- Ask Ministers



### Mobile Portal

- Mobile Portal  
This section helps you to browse and explore the Mobile portal. portal wherever you are.
- Mobile Services  
This section helps you to access Mobile services. Visit and apply for eServices.

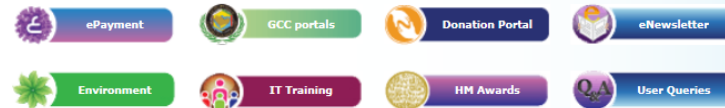
### Kiosk

The Kiosks, self-service machines with stand-alone systems, enable you to reach the government services in Oman. Over 14 Kiosks have been installed at popular public places in Muscat to facilitate easy access to register in the portal.

### Inclusion

Inclusion refers to the efforts and practices that ensure equal opportunities for all, regardless of their background, so that everyone can achieve their full potential in life.

### Have a look at



### What do you think

media [885 vote(s)]  
Do you think that your voice is heard through t

Yes

116 vote(s) (13%)

No

769 vote(s) (87%)

This poll expires on: 31/12/2013

Submit



# Open Data



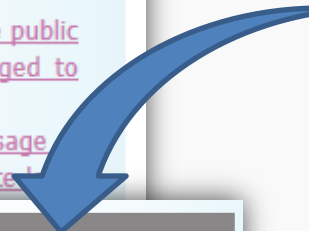
This is the national open data section of the Official eGovernment Services Portal. It has been developed and managed by the ITA to demonstrate its commitment to work collaboratively toward an Open Government by ensuring transparency, enhancing public trust and participation and improving the effectiveness of governance process.

The National Open Data initiative aims to encourage every government organization to open its data archives to the public to create a more transparent, participatory and collaborative government. All government entities are encouraged to publish their official data sets for free access in their own portal and in this open data section.

The fair use of the published data, as provided through the Open Data Initiative, controls the users' access to and usage of the open data. The data must not be published in such a manner that may pose a security or privacy risk, or violate laws. Read more about the [terms of use and privacy policy](#)

Open data provided in the official site are in XML, Pdf, Excel, and Word. To view or download to correctly read this data. All these viewer tools are available.

1. [Pdf Reader Download](#)
2. [Excel Viewer Download](#)
3. [Word Viewer Download](#)



Code	Government Entity	File Name	Form Type	Form Type	Form Type	Form Type
5	Public Establishment for Industrial Eststes	List of International Standard Industrial Classification of all Economic Activities at PEIE estates				
5	Public Establishment for Industrial Eststes	List of tenants at the industrial estates as in February 2013				
5	Public Establishment for Industrial Eststes	List of tenants of industrial estates based on private investment				
5	Public Establishment for Industrial Eststes	List of tenants of industrial estates based on government investment				
5	Public Establishment for Industrial Eststes	List of tenants of industrial estates who are in production stage				
4	Ministry of Legal Affairs	Laws, Royal Decrees, Royal directives, Ministerial decision, laws, Agreements Regulations, Local directives, financial publications issued in Oman during 2010				
4	Ministry of Legal Affairs	Laws, Royal Decrees, Royal directives, Ministerial decision, laws, Agreements Regulations, Local directives, financial publications issued in Oman during 2011				
4	Ministry of Legal Affairs	Laws, Royal Decrees, Royal directives, Ministerial decision, laws, Agreements Regulations, Local directives, financial publications issued in Oman during 2012				
3	Ministry of Education	Distribution of Students in Kindergarten & The Holy Quran Kindergarten & Grades (11-12) by Grades, Gender & Nationality (2011/2012)				

## Vision and Mission

**Oman Open Data**

- Vision and Mission
- Examples of Open Data sets
- eGovernment Architecture
- Free Tools to read Open data sets
- Open Data best practices
- Data Sets

**Media library**

- Open Data For Economic benefits - Talk by Sir Tim Berners Lee
- What is Open Data?
- The impact of Open data

**Contact us**

For any enquiries or suggestions about Oman Open Data, kindly contact us via the following email: [openData@ita.gov.om](mailto:openData@ita.gov.om)

**عن البيانات المفتوحة**

- الرؤية والرسالة
- أما المفهوم بالبيانات المفتوحة
- البيانات المفتوحة وأثر المفهوم العالمية
- المكتبة الإلكترونية (OEDAT)
- أدوات مجانية لتقني وقراءة مجموعات البيانات
- أفضل الممارسات لتبني المفهوم
- الوظيفية للبيانات المفتوحة
- مجموعات البيانات

**مكتبة الوسائط**

- البيانات المفتوحة لتحقيق نتائج
- التجارب (كلمة السيد تيم بيرنرز ليه)
- أما هي البيانات المفتوحة؟
- أثر البيانات المفتوحة

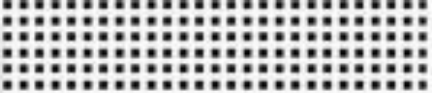
**التواصل بنا**

ولذا كان لنا يسعدنا أية استفسارات أو اقتراحات حول عمان مفتوحة البيانات، من فضلكم التواصل معنا عبر البريد الإلكتروني التالي: [openData@ita.gov.om](mailto:openData@ita.gov.om)

# 55 Data Sets from 5 Govt. Organisations

Entity	Count	BUSINESS AREA
1 ITA	21	Standard codes (OeGAF) Laws, Royal Decrees, Royal directives, Ministerial decision, laws, Agreements Regulations, Local directives
2 MoLA	3	Commercial registrations, Industrial licenses, Industrial products, Standard classifications, Economic activity groups
3 MoCI	14	Standard Industrial Classification, tenants by stage, ownership, etc
4 PEIE	5	Basic education, kindergarten, private school data
5 MoE	12	
<b>Total</b>	<b>55</b>	





# Open Data – focus areas

- **Constitutional** data: Member of the councils and their portfolio and office contact details
- **Demographic** data: Population, geographic divisions, age distribution, geographic spread
- **Public finance**: Revenues, Income and Expenditure, budgets and plans
- **Social-** Economic indicators –Sector-wise, business activity-wise details
- **Healthcare** data – Health institutions, locations, services, cases, specialties
- **Transport** data – Public and private facilities, movements, accident statistics
- **Education** data – Institutions, registrations, level of study, specialization,
- Social benefits data – Institutions, beneficiary by region, education level
- **Legal** data – Laws, Royal decrees, ministerial decisions and full text
- **ICT** data – List of services, subscribers, usage pattern



# Data Sets - Phase 2 (10 new entities)

- National Center for Statistical Unit
- Telecommunication Regulatory Authority
- Ministry of Finance
- Ministry of Manpower
- Royal Oman Police
- Muscat Municipality
- Charitable organizations
- Ministry of Health
- Diwan of Royal Court
- The Research Council



# ODIN – The Future....

- Double the number of data sets and the participating entities.
- Open data competition – **encourage innovation**
- Include Open Data in next **HM Award 2014** will include focus on Open Data across relevant categories.
- Open Data **Institutional Collaboration** – Expert knowledge sharing
- Open Data related policies as an extension of the OeGAF – **Information Reference Model**
- Promote SME – Service and App development
- Centre of Excellence with Data technologists, statisticians, and tools for data visualisations.

# Register: Your **Big Data Idea**



## BIG DATA IDEA

For Enquiries Please Contact: [Opendata@ita.gov.om](mailto:Opendata@ita.gov.om)

Your idea that makes use of Open Data Sets published

Your Name \*

Email \*

Describe your Idea \*

(max 30words)

Is your idea a: \*

- Service
- Mobile App
- Tool
- Interface (API)
- Other?



# Big Data Idea – Activate data set usage

<http://www.ita.gov.om/itaweb/opendata/opendataideas.aspx>

- ***Describe your Idea***
- ***Is your idea a: Service / Mobile App / Tool / Interface (API) / Other?***
- ***Describe your big Data Idea***
- ***What open data sets does your Big Data Idea use?***
- ***What problem will it solve?***
- ***Who will benefit using your Big Data Idea?***
- ***Has your idea been implemented elsewhere?***
- ***Why do you think that your idea should be implemented?***



e.oman  
Omanuna



Open Data  
Transparency

Mobile App  
Government

Knowledge Big Idea  
statistics  
innovative  
Registration  
Indicators  
Oman  
Education  
solution

# BIG DATA IDEA

## BIG DATA IDEA

For Enquiries Please Contact: [Opendata@ita.gov.om](mailto:Opendata@ita.gov.om)

Your idea that makes use of Open Data Sets published

Your Name \*

Email \*

Describe your Idea \*  (max 30words)

- Is your idea a: \*
- Service
  - Mobile App
  - Tool
  - Interface (API)
  - Other?

If other than describe (100 words)

\*Describe your big Data Idea (250 words)

\*What open data sets does your Big Data Idea use? (100 words)

Thank you ..

شكرًا لك ..

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Mobile App  
**Open Data**  
Transparency

Government  
Knowledge Big Idea  
**statistics** innovative solution  
Registration Education  
Indicators **Oman**