



OPEN DATA PLATFORM
منصة البيانات المفتوحة

Open Data Platform User Guide



SDAIA
الهيئة السعودية للبيانات
والذكاء الصناعي
Saudi Data & AI Authority



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1. Introduction

The Open Data Platform is an important initiative in Saudi Arabia. It aims to make the datasets produced and curated by the government agencies accessible to enable transparency, collaboration culture and act as a catalyst for social innovation.

The main role of the Platform is to publish open datasets of Saudi ministries and government entities in a machine-readable format for all beneficiaries. This Platform will provide beneficiaries with a certified central source that enables them to access and use open data published by the owner agency.

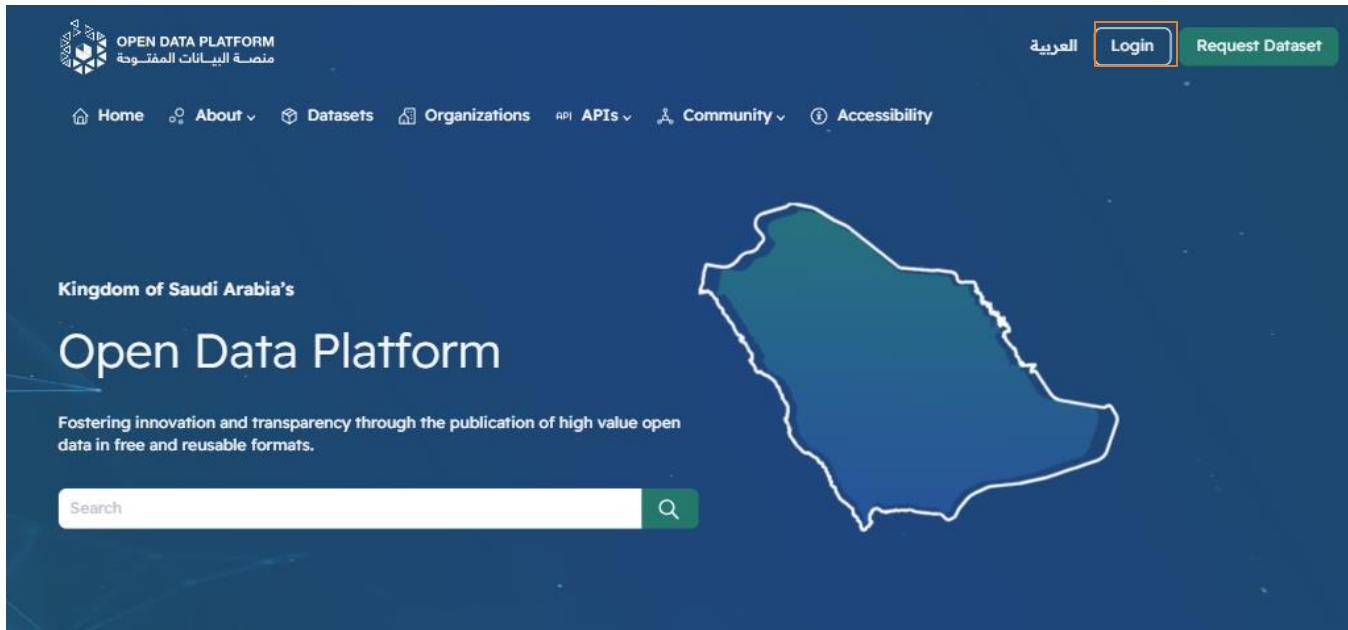
Open data helps bridge the gap between government entities and citizens. Publishing such data will enable people to utilize them in many different ways, e.g., understanding how government entities work. Rating the performance of various administrative units and commenting on policies are also available on the Platform. It is worth noting that this open data published by the government agencies can be used to conduct research, social innovation, communicate observations and opinions, and create applications for social and economic advantage.

Through the Open Data Platform, the Kingdom of Saudi Arabia seeks to expand the scope of e-governmental services to reach individuals and private sector institutions. It improves transparency and enables people to show their creativity. Examples of high-value datasets include basic data related to the economic and investment sector, such as GDP data; labor market data, such as the size of the labor market and jobs available in various sectors; and health sector data, such as the number of health facilities and their distribution in the Kingdom's regions.



2. Login

To use the Platform, you can log in, create an account, or continue as a guest.



To create an account, enter the website URL in the browser of your choice and choose "Log in".

Then click '**Register**'.

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Please enter the required information, double-check your mobile number, then click '**Register**'.

 OPEN DATA PLATFORM
منصة البيانات المفتوحة

Register

First Name *

Last Name *

E-Mail *

E-Mail Confirmation *

Mobile Number *

+966

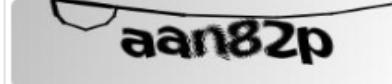
Password *

eye

Confirm Password *

eye

I agree to [Terms and Conditions](#) and [Privacy policy](#)



Enter text from image

↻

Register

OR

[Login](#)



A 4-digit verification code will be sent to the entered mobile number. Upon receiving the code, enter the code, then click '**Verify**'.

Verify One-Time Password (OTP)

Please enter the OTP (One-Time password) sent to your phone number

+966*****72

1

Remaining time to send again 04:52

Cancel

Verify

To sign in, click '**Login**'.

Kingdom of Saudi Arabia's

Open Data Platform

Fostering innovation and transparency through the publication of high value open data in free and reusable formats.

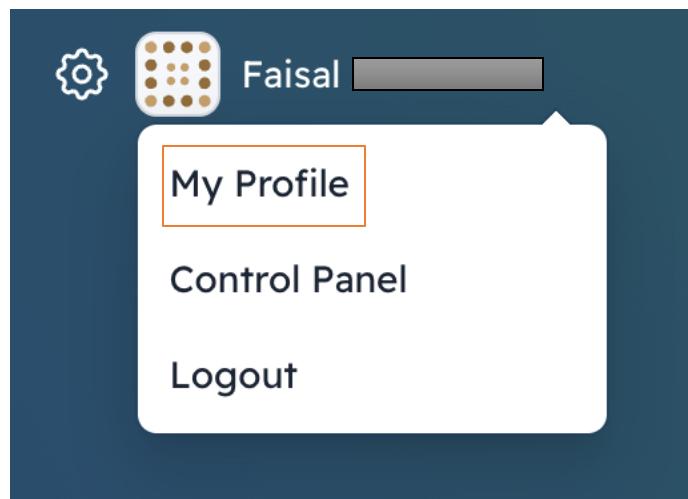
Search



Enter your email and password, then click '**Login**' as shown in the image below.

The image shows the login page of the Open Data Platform. At the top is the platform's logo and name in English and Arabic. Below that is a 'Login' form with fields for 'Email' and 'Password'. There is a 'Remember me' checkbox and a 'Login' button. To the right of the password field is a 'Forgot password?' link. Below the form is a 'Register' button. The 'Login' button is highlighted with a red rectangular box. At the bottom of the page, there is a copyright notice: '© Open Data Platform All Rights Reserved 2023. Developed and maintained by SDAIA.'

You can change your account data or password by clicking on the account's name and then '**My Profile**' on the top of the screen.





Then click on '**Update Your Profile**'.

The screenshot shows a user profile interface. At the top, there is a placeholder for a profile picture with the name 'Faisal' next to it. On the right, there is a green button labeled 'Update Your Profile'. Below this, a card displays the following information:

- First Name: Faisal
- Last Name: [REDACTED]
- Mobile Number: [REDACTED]
- E-Mail: [REDACTED]
- Joining Date: 2024-09-05

At the bottom of the card, it says 'Role: Business Admin'.

A screen containing your account information will appear, and you can change your name, email, or mobile number. When done, click "**Save**" at the bottom of the screen.

The screenshot shows the 'Update Your Profile' form. At the top, it says 'Update Your Profile' and includes a breadcrumb trail: Home / User Account / Account Settings / Update Your Profile.

The form has several input fields:

- First Name *: Manar (with a green checkmark)
- Last Name *: Khaled (with a green checkmark)
- E-Mail *: sdaia@sdaia.sa (with a green checkmark)
- E-Mail Confirmation *: sdaia@sdaia.sa (with a green checkmark)
- Mobile Number *: +966 55555555 (with a green checkmark)

At the bottom right of the form, there are two buttons: 'Cancel' and a green 'Save' button, which is highlighted with an orange border.



3. Datasets

You can use the Platform as a guest. Following is an example to how to use the platform as a guest: Click '**Datasets**' at the top of the page to access all available datasets.

The screenshot shows the top navigation bar of the Open Data Platform. It includes the logo, 'OPEN DATA PLATFORM' and 'منصة البيانات المفتوحة', a language switch to 'العربية', and buttons for 'Login' and 'Request Dataset'. Below the bar are links for 'Home', 'About', 'Datasets' (which is highlighted with an orange border), 'Organizations', 'APIs', 'Community', and 'Accessibility'.

Viewing Datasets

A screen will appear showing a list of all open datasets, with the types of their sources indicated below.

The screenshot shows the 'Datasets' page. At the top, there is a search bar and filter options for 'Dataset Type', 'Category', 'Tags', 'Advanced Filter', and 'Newest'. Below this is a section titled 'RECOMMENDED CATEGORIES FOR YOU' with buttons for various categories like Survey and Maps, Youth, Social protection and social services, Elderly, Investment, Woman, Budget, Education, Justice, Health, Labor Market, Disabilities, Environment, and Children. The main content area displays four cards representing different dataset types:

- Issued licenses**: 5 stars, Created 2 weeks ago, Updated 35 minutes ago, 1 APIs.
- Inspections**: 5 stars, Created 2 weeks ago, Updated 36 minutes ago, 1 APIs.
- Non profit entities under the su...**: 5 stars, Created 1 week ago, Updated 37 minutes ago, 1 APIs.
- Entities under the supervision o...**: 5 stars, Created 1 week ago, Updated 39 minutes ago, 1 APIs.



Click the dataset card if you want to view the dataset related information, language, type of update, tags, and metadata. You can also view the publisher's information and more at the bottom of the page.

The screenshot shows a dataset card on the Open Data Platform. The title is "2023 Passengers Travelling By Saudia Aircrafts From Domestics To Foreign Airports". Below the title, there is a breadcrumb navigation: Home / Datasets / 2023 Passengers Travelling By Saudia Aircrafts From Domestic... . The main content area includes tabs for Dataset, Resources, Categories, and APIs. The Dataset tab is selected. On the left, under "About Dataset", it says "Saudi Arabian airlines passengers travelling by Saudia aircrafts from domestics RUH-JED-MED-DMM to foreign airports". On the right, there are sections for Data Language (English), License (Open Data License), Expected update frequency (Yearly), and Tags (Transportation, Aviation, Operations). There are also Arabic labels for the tags: مطارات النقل (Transportation) and التسغيل (Aviation).

Click '**Resources**' tab to show all the files associated with the selected dataset. You can also download them by clicking on the three dots next to the source and by selecting '**Download**'

The screenshot shows the 'Resources' tab for the same dataset. The title and breadcrumb are identical. The Resources tab is selected. Below it, there is a section titled "Files" showing two files: "Traffic of Saudia in the 3 Kingdoms airport csv" and "Traffic of Saudia in the 3 Kingdoms airport.xlsx". Each file has a preview icon and a "Download" button with three dots above it. A callout box highlights the "Download" button for the first file. Below the files, there is a section titled "Additional Information" with two rows of data. The first row is for the CSV file and the second for the XLSX file. Both rows show the file name and a brief description: "Passengers travelling by Saudia aircrafts from domestics RUH-JED-MED-DMM to foreign airports".



When you click on the file name in the additional information section, the column names and data types will appear.

The screenshot shows the Open Data Platform interface. At the top, there's a navigation bar with links for Platform, Datasets, Organizations, APIs, and Community. The main title is "2023 Passengers Travelling By Saudia Aircrafts From Domestic To Foreign Airports". Below the title, there's a breadcrumb navigation: Home / Datasets / 2023 Passengers Travelling By Saudia Aircrafts From Domestic... / Resources. The "Resources" tab is selected. Under "Files", there are two entries: "Traffic of Saudia in the 5 Kingdoms airport csv" and "Traffic of Saudia in the 5 Kingdoms airport xlsx". Both files have descriptions: "Passengers travelling by Saudia aircrafts from domestic RUH-JED-MED-DMM to foreign airports". To the right of each file, there are "Download" and "Preview" buttons. Below the files, there's a "Additional Information" section. It contains a table with columns for FILE NAME and DESCRIPTION. The first row shows "Traffic of Saudia in the 5 Kingdoms airport csv" with the description "Passengers travelling by Saudia aircrafts from domestic RUH-JED-MED-DMM to foreign airports". Below this table, there are three input fields: "Total per airport" (numeric), "Airport name from" (text), and "Airport name to" (text). A "Column Name" button is also present. The second row of the table shows "Traffic of Saudia in the 5 Kingdoms airport xlsx" with the same description.

If the dataset contains real-time data sources, you can click on '**Visit**' The system will open a new tab for the real-time data source.

The screenshot shows the Open Data Platform interface. At the top, there's a navigation bar with links for Platform, Datasets, Organizations, APIs, and Community. The main title is "Population census of Riyadh region". Below the title, there's a breadcrumb navigation: Home / Datasets / Population census of Riyadh region / Resources. The "Resources" tab is selected. Under "Realtime Resources", there's a link to "Population census of Riyadh region" with the URL <https://sdaiia.gov.sa/ar/default.aspx>. To the right of this link is a green "Visit" button with a white border. Below this, there's a "Additional Information" section. It contains a table with columns for FILE NAME and DESCRIPTION. The first row shows "Population census of Riyadh region" with the description "Population census of Riyadh region".



You can also view the classification by clicking on “**Categories**” tab (shown below).

The screenshot shows a dataset page with a dark blue header. The title is "Quarterly Donation Collection for Ehsan Platform years 2021 to 2022". Below the title is a breadcrumb navigation: Home / Datasets / Quarterly Donation Collection for Ehsan Platform years 2021 ... / Categories. A navigation bar at the top includes links for Dataset, Resources, and Categories, with Categories being the active tab (highlighted with an orange border). The main content area is titled "Categories" and contains a single item: "statistics".

There are also APIs that assist developers. Please visit the [developer's guide](#) for more information about the service.

The screenshot shows a dataset page with a dark blue header. The title is "Population census of Riyadh region". Below the title is a breadcrumb navigation: Home / Datasets / Population census of Riyadh region / APIs. A navigation bar at the top includes links for Dataset, Resources, Categories, and APIs, with APIs being the active tab (highlighted with an orange border). A callout box titled "Developer Experience" is present, stating "For Developers who would like to write code that interacts with the Open Data Platform." Below this is a section titled "Fetch Dataset's Information" which includes a "Request URL" input field containing "http://10.0.122.68:8088/data/api/datasets?version=-1&dataset=0c78c533-18e5-4452-b828-4349158e98a3", a "Parameters Table" (empty), a "Headers Table" (empty), "Usage Examples" (with tabs for CURL, JAVASCRIPT, PYTHON, PHP), and a "Expected Responses" table with columns for status codes (200, 400, 404, 429, 500, 503, 504) and descriptions.

Adding Comments to the Dataset

Once you are successfully logged in, you will be able to comment by clicking on “**Leave a comment**” at the bottom of the dataset previewing page.



Type your comment and click "**Comment**" button to submit.

The screenshot shows a 'Leave a comment' interface. At the top, there are two tabs: 'Write' (which is selected) and 'Preview'. Below the tabs is a text input field with the placeholder 'Leave a comment...'. To the right of the input field, it says '0 / 250' indicating the character limit. At the bottom right of the form is a green 'Comment' button.

Searching for Specific Datasets

You can search for a specific dataset by typing its name in the search bar and then clicking on "Search".

The search results will appear (shown below).

The screenshot shows the 'Datasets' search results page. At the top, there is a dark header with navigation links: Home, About, Datasets, Organizations, API APIs, Community, Accessibility, and a search bar. The main title 'Datasets' is displayed prominently. Below the title, there is a breadcrumb navigation: Home / Datasets. The page features a search bar with a placeholder 'Search' and several filter buttons: Dataset Type, Category, Tags, Advanced Filter, and a 'Newest' button. A section titled 'RECOMMENDED CATEGORIES FOR YOU' displays various categories with their respective counts: Survey and Maps (159), Youth (214), Social protection and social services (67), Elderly (24), Investment (279), Woman (152), Budget (177), Education (440), Justice (285), Health (1325), Labor Market (299), Disabilities (37), Environment (93), and Children (15). Below this section are four cards showing recent datasets: 'Issued licenses' (5 stars, created 2 weeks ago), 'Inspections' (5 stars, created 2 weeks ago), 'Non profit entities under the su...' (5 stars, created 1 week ago), and 'Entities under the supervision o...' (5 stars, created 1 week ago).



you can also filter datasets by their tags, Categories, publishers, language, or format. After applying the required filters, click "**Apply**".

The screenshot shows a web application interface for dataset search. At the top, there's a navigation bar with links for Home, About, Datasets, Organizations, APIs, Community, and Accessibility. Below the navigation is a section titled "RECOMMENDED CATEGORIES FOR YOU" with buttons for Survey and Maps (159), Youth (214), Social protection and social services (67), Elderly (24), Investment (279), Education (440), Justice (285), Health (1325), Labor Market (299), Disabilities (37), and Environment (93). A central message says "Loading data, please wait a moment". On the left, it shows "1 - 625 from 10000 Item(s)" with a "Previous" link. On the right, there's a "Search Criteria" sidebar with fields for Tags (with a "Search" input), Dataset Type (set to "Please Choose"), Category (set to "Please Choose"), Publisher (set to "Please Choose"), Resource Language (Arabic and English), Resource Type (XLS, XLSX, CSV, XML, JSON, API), Publishing Date (a date range input), and two buttons: "Apply" (highlighted with an orange border) and "Reset".

Page Rating

Both guests and registered users can rate the page by selecting the desired number of stars at the bottom of the page '**How do you find the content?**'

How do you find the content?  Page rating: 3 | Number of ratings: 1



4. Real Time APIs

Access the Real-Time APIs page by clicking on '**Real-Time APIs**' (highlighted below) at the top of the homepage.

The screenshot shows the top navigation bar of the 'OPEN DATA PLATFORM' website. The menu items include Home, About, Datasets, Organizations, API APIs (which is the current page, highlighted with a red box), Community, and Accessibility. Below the main menu, there are two dropdown options: 'Real-Time API' and 'Developers Guideline'.

Upon clicking, a page will appear with a list of examples of real-time data platforms that also provide APIs. Clicking on the '**Website**' button will direct you to the respective page.

The screenshot shows the 'Real-Time API' page. The header includes the breadcrumb: Home / Explorer / Guidelines / Real-Time API. On the left, there is a sidebar menu with links: User Manual, Open Data Guideline, Data Quality Guideline, Open Data Toolkit, and Real-Time API (which is the active page, highlighted with a green box). The main content area is titled 'Real-Time API' and contains a list of examples:

- National Geospatial Platform**
Provides various national geospatial data layers related to planning and development, agricultural environment, transportation, security and safety, social, health, educational and cultural services, and commercial plots, and plots of land, through an interactive dashboard and statistical data, and the ability to connect with this platform through various software.
[Website](#)
- Ministry of Health**
The Ministry of Health has developed an interactive platform that provides daily updates on Covid-19 cases in the Kingdom, including information on new infections, recoveries, critical cases, tests conducted, and patients in intensive care. The platform also offers cumulative data on cases of infection, recovery, death, and other related metrics. Additionally, the platform supports API connectivity, allowing other platforms and entities to



5. Organizations

When visiting the portal as a guest user, select '**Organizations**' as shown below.

The screenshot shows the homepage of the Open Data Platform for the Kingdom of Saudi Arabia. At the top, there is a navigation bar with links for Home, About, Datasets, Organizations (which is highlighted with an orange border), APIs, Community, and Accessibility. There are also links for Arabic, Login, and Request Dataset. Below the navigation bar, the text 'Kingdom of Saudi Arabia's Open Data Platform' is displayed, along with a subtitle 'Fostering innovation and transparency through the publication of high value open data in free and reusable formats.' A search bar is present, and to the right is a map outline of Saudi Arabia. The overall theme is dark blue.

After choosing the '**Organizations**' tab, a screen containing all organizations registered on the Platform along with the overview will appear.

The screenshot shows the 'Publishers' page under the 'Organizations' tab. The page title is 'Publishers' and the URL is 'Home / Organizations'. It features a grid of six organization profiles, each with a logo, name, and basic statistics. The organizations listed are:

Organization	Type	Number of Datasets	Created At	Updated At
National Gas and Indus. Co	Government	14	4 years ago	Not Available
Emirate of Madinah Province	Government	0	1 year ago	Not Available
Madinah Regional Municipality	Government	21	4 months ago	Not Available
National Center for Government Resources Systems	Government	22	7 months ago	Not Available
King Khalid University	King Khalid University	2	4 years ago	Not Available
(State Properties General Authority (SPGA)	Government	3	8 months ago	Not Available



Click on the selected organization card to show its published datasets and related information.

The screenshot shows the organization profile for 'Saudi Data and Artificial Intelligence Authority'. The profile includes a logo, the organization's name, a 'Publisher Page' link, and basic statistics: 10 Datasets, created on 2023-04-06 16:26:15, and a neutral rating of No value. The 'About Organization' section indicates it is Governmental and has no description, with a blue button for 'Dataset Requests'. The 'Datasets' section displays three datasets:

- Quarterly Donation Collecti...** (Created 3 months ago, Updated 3 months ago, 2 Files: CSV (1), XLSX (1)).
- 2023 New Users for Tawakk...** (Created 3 months ago, Updated 3 months ago, 2 Files: XLSX (1), CSV (1)).
- Quarterly Donation Collecti...** (Created 1 year ago, Updated 3 months ago, 2 Files: XLSX (1), CSV (1)).

Each dataset card includes a preview image, the dataset name, a star rating, file counts, and download links.

If you don't find the dataset of your interest, you can request a specific dataset from the selected organization, by clicking on '*Dataset Requests*' button.

This screenshot is identical to the one above, showing the organization profile and datasets. However, the 'Dataset Requests' button in the 'About Organization' section is now highlighted with a red border, indicating it has been clicked.



Fill out the form with the required details and click '**Submit**' button.

Notice

Please fill out the form below to request access to an unpublished dataset. Once submitted, your request will go through multiple steps:

1. Reviewing the request and sending it to the relevant authority for evaluation.
2. Approving or rejecting the request.
3. Sending an email update to the user with the request status.
4. Sending the data if the request is approved.

Note: Processing time depends on the relevant authority.

If you have any questions or inquiries, please [contact us](#).

Request Dataset

Organization *

Please Choose

Dataset Title *

Description *

Purpose of Request *

First Name *

Last Name *

Email *

Phone Number *

+966	▼	<input type="text"/>
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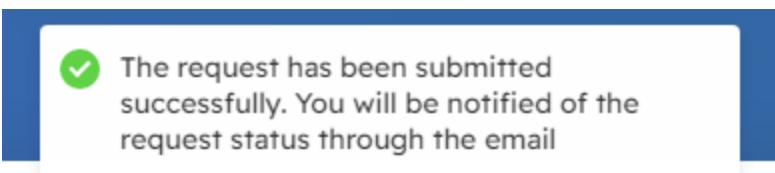
Next



A request review form will appear before submission, with the option to Edit or Submit.

The screenshot shows a web application interface for a 'Request Dataset' form. At the top, there's a navigation bar with links for Home, About, Datasets, Organizations, APIs, Community, Accessibility, and a search bar. Below the navigation is a breadcrumb trail: Home / Request Dataset. The main content area is titled 'Review Success Story'. It contains several sections with placeholder text: Organization (King Faisal Specialist Hospital And Research Centre), Dataset Title (Test), Description (Showing the User guide), Purpose of Request (Guide), First Name (Tala), Last Name (Ali), Email (test@test.com), and Phone Number (+966506664669). Below these fields is a CAPTCHA input field containing 'ZHVbSVZ' and a 'Enter text from image' button. At the bottom right of the form are 'Edit' and 'Submit' buttons.

You will receive an on-screen confirmation message indicating the successful submission of your request.



Leave a comment on an organization



You can leave a comment on an organization only if you are a registered user and logged into the platform. You will find the option to write a comment at the bottom of the organization's display page.

Type your comment then click '**Comment**' button to submit.

The screenshot shows a 'Leave a comment' interface. At the top, there are tabs for 'Write' and 'Preview'. Below is a text input field with placeholder text 'Leave a comment...'. A character counter indicates '0 / 250'. At the bottom right is a green 'Comment' button.

To start following this organization and receive notifications about dataset updates, you must first log into the platform, then click the "**Follow**" button, as shown in the image below.

The screenshot shows the profile page of the Saudi Food And Drug Authority (SFDA) on the Open Data Platform. At the top, there is a navigation bar with links for Home, About, Datasets, Organizations, APIs, Community, Accessibility, and a search bar. On the right, there is a user profile for 'Talal Alhasosah' and a 'Request Dataset' button.

The main content area displays the SFDA logo and name. It shows 106 datasets, 1 follower, and was created on 2019-07-02. The address is listed as Northern Ring Road, Hittin District, Riyadh, Saudi Arabia. The organization has a 5-star rating.

Below this, there are two sections: 'About Organization' and 'Datasets'. The 'About Organization' section describes the authority's role in ensuring food and drug safety. The 'Datasets' section lists three datasets: 'List of medical device estab...', 'List of registered Skin care ...', and 'List of registered non local ...'. Each dataset entry includes a preview, file type (XLSX or CSV), and download count (e.g., 372, 18, 51).

At the bottom of the page, there are buttons for '+ Request Dataset' and a red-bordered 'Follow' button.



If you have already followed the organization, you can unfollow it at any time by hovering over the "Following" button. It will automatically change to an "Unfollow" option—simply click on "Unfollow" to complete the action.

The screenshot shows the profile page for the Saudi Food And Drug Authority (SFDA) on the Open Data Platform. At the top, there is a navigation bar with links for Home, About, Datasets, Organizations, APIs, Community, Accessibility, and a search bar. The SFDA logo and name are prominently displayed. Below the header, the organization's details are shown: 106 datasets, 2 followers, creation date 2019-07-02, address Northern Ring Road, Hittin District, Riyadh, Saudi Arabia, and a five-star rating. The 'About Organization' section includes a description of the authority's responsibilities and a link to its website. The 'Datasets' section lists three datasets: 'List of medical device estab...', 'List of registered Skin care ...', and 'List of registered non local ...'. Each dataset entry includes a star rating, creation and update dates, file counts (CSV and XLSX), and download links. A red box highlights the 'Unfollow' button in the bottom right corner of the organization's card.



6. Community

Access the Community section, which includes success stories, events, and news, by clicking on '**Community**' at the top of the homepage.

The screenshot shows the top navigation bar of the Open Data Platform website. On the left is the logo and text 'OPEN DATA PLATFORM' and 'منصة البيانات المفتوحة'. On the right are links for 'العربية' (Arabic), 'Login', and 'Request Dataset'. Below the main navigation, there are several dropdown menus: 'Home', 'About', 'Datasets', 'Organizations', 'API APIs', 'Community' (which is currently selected and highlighted in orange), and 'Accessibility'. A dropdown menu for 'Community' is open, showing three options: 'Success Stories', 'Events', and 'News'.

Success Stories

Clicking on "Success Stories" will display user submitted success stories. You can view the details of a success story by clicking on each story.

The screenshot shows the 'Success stories' page. At the top, it features the same navigation bar as the homepage. Below the header, the page title 'Success stories' is displayed, along with a breadcrumb trail 'Home / Success stories'. A call-to-action 'Your submitted Use Cases will help other users to reuse or explore the same data for their usage' is shown, along with a button to 'Share your Story'. The main content area displays four success stories as cards:

- Social Development Program**: A data analyst leveraged open da...
- Statistics of private sector w...**: Dashboard about statistics of pri...
- Analyzing Saudi Schools Abr...**: A student from a Saudi university...
- Analyzing the Adoption of t...**: A student from one of the Saudi ...

The second card, 'Statistics of private sector w...', is highlighted with an orange border.



Upon clicking on a success story, you can view the story's details, such as the title, description, project link, story owner's email, data provider, and more.

The screenshot shows a success story page with the following details:

- Title:** The success story of Faisal's Cafe
- Owner:** Faisal (Email: T22-1461@coop.nic.gov.sa)
- Date:** 2024-09-08
- Link:** Product Link
- Description:** Faisal Cafe achieved great success using the open data platform
- Dataset Provider:** Ministry of Commerce
- Used Datasets URLs:** Not Applicable

If you have a success story, you can share it by clicking on '**Share Your Story**' in the top right corner of the page.

The screenshot shows a list of success stories with the following details:

- Section Title:** Success stories
- Navigation:** Home / Community / Success stories
- Message:** Your submitted Use Cases will help other users to reuse or explore the same data for their usage
- Search Bar:** Search
- Share Button:** Share your Story
- Stories:**
 - Title:** Nora fashion
In a large city, fashion designer Nora decided to launch her own project but faced significant challenges in understandi...
Owner: Nora
 - Title:** Success Story of Cafe Using Open Data Platform
In a small town filled with traditional cafes the team behind the newly established cafe decided to use an open data pla...
Owner: Manar



Alternatively, you can share a success story from the bottom of the homepage, as shown in the image below.

The screenshot shows the 'Success Stories' section of the Open Data Platform website. At the top left, it says 'Success Stories'. Below that, a large dark blue banner features the text 'Data Stories inspire you!' and a green button labeled 'Share your story'. To the right of the banner, there are two cards for success stories:

- OPEN DATA PLATFORM** منصة البيانات المفتوحة
- Social Development Program...** A data analyst leveraged open da... [Read More](#)
- Statistics of private sector wo...** Dashboard about statistics of priv... [Read More](#)

At the bottom of the section, there is a link 'DISCOVER MORE →'.

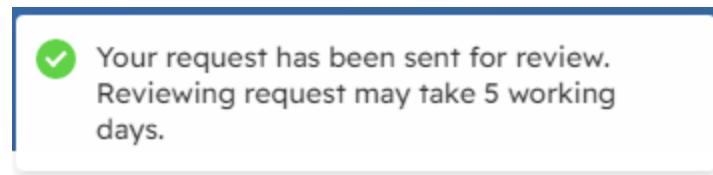


A success story submission form will appear. Fill out the form with all the necessary information and click '**Share it**' button.

The screenshot shows a web-based form for adding a success story. The header reads 'Add your' and includes a breadcrumb trail: Home / Community / Success stories / Add your. A 'More' button is in the top right corner. The form is divided into several sections:

- Story Information**: Contains fields for 'Arabic Author Name *' and 'English Author Name *', both with input boxes. Below them are 'Email *' and 'Phone Number *' fields, with 'Email' having a dropdown for '+966'.
- Title**: Contains fields for 'Arabic Title *' and 'English Title *', both with input boxes. Below them are 'Arabic Description *' and 'English Description *', each with a large text area.
- Dataset Provider**: Contains a 'Dataset Provider' input field and an 'Add' button.
- Additional Information**: Contains 'Product Link' and 'Used Datasets URLs' input fields, each with an 'Add' button.
- Image Recognition**: Shows a placeholder for an image with the text 'x76wpp' and a button to 'Enter text from image'.
- Action Buttons**: Includes a 'Share It' button with a share icon.

Ensure a confirmation message appears indicating that your success story submission request has been received, as shown in the image. Success story reviews take up to 5 working days.





Events

To access events, click '**Community**' on the homepage, then '**Events**'.

The screenshot shows the top navigation bar of the Open Data Platform website. On the left is the logo and the text 'OPEN DATA PLATFORM' and 'منصة البيانات المفتوحة'. On the right are links for 'Login' and 'Request Dataset'. Below the main navigation, there's a secondary 'Community' dropdown menu with three options: 'Success Stories', 'Events' (which is highlighted with a red box), and 'News'. The background features a dark blue header with a white abstract graphic on the right.

A comprehensive list of events will appear, along with a brief overview of each event, including its title, date, etc. You can search by event name or sort events by date, as shown in the image. To view event details, click '**View More**' below the event.

The screenshot shows the 'Events' page. At the top, there's a breadcrumb navigation: 'Home / Community / Events List'. Below that is a search bar with a placeholder 'Search', a date range selector 'yyyy-mm-dd - yyyy-mm-dd', and a 'Search' button. Two event cards are displayed: 'Open Data Hackathon' and 'The International Volunteer Day'. Both cards have a 'UPCOMING' label at the top. The 'Open Data Hackathon' card includes a location ('Riyadh'), dates ('2024/07/17 - 2024/09/04'), and a sponsor ('SDAIA'). The 'The International Volunteer Day' card also includes a location ('Riyadh'), dates ('2024/10/15 - 2024/10/17'), and a sponsor ('SDAIA'). Each card has a 'View more' button at the bottom. The background is white with a light gray footer.



An event details page will appear, where you can view the event's time, description, official sponsor, and event location, as shown in the image.

The screenshot shows a web page titled "Events" with a sub-section for "UPCOMING" events. One event is displayed: "OPEN DATA PL" (Arabic: ملتقى البيانات المفتوحة), which is an "Open Data Hackathon". The event is sponsored by "SDAIA" and is located in "Riyadh". The event dates are "2024/07/17 - 2024/09/04".

Events

Home / Community / Events List / [View Event](#)

UPCOMING

OPEN DATA PL
ملتقى البيانات المفتوحة

Open Data Hackathon

About this event:
Open Data Hackathons are regularly organized in various cities around the world, providing participants with an opportunity to expand their social and professional networks and enhance their skills in data analysis and application programming.

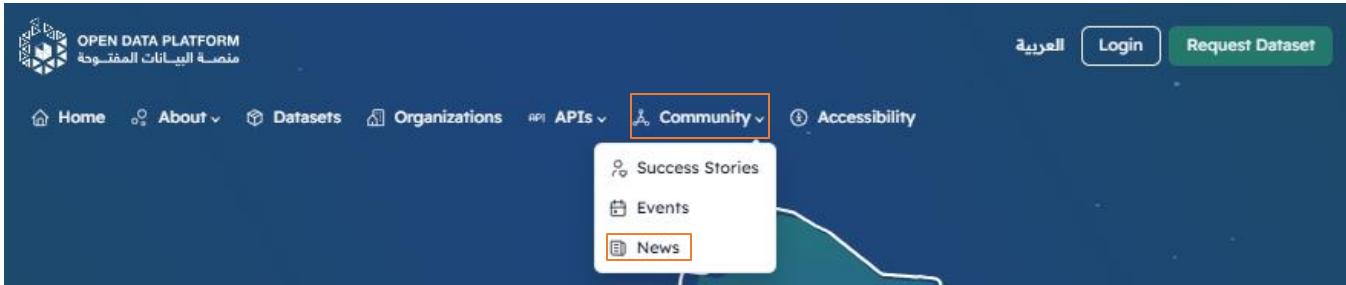
Sponsor:
SDAIA

© Riyadh 2024/07/17 - 2024/09/04 +

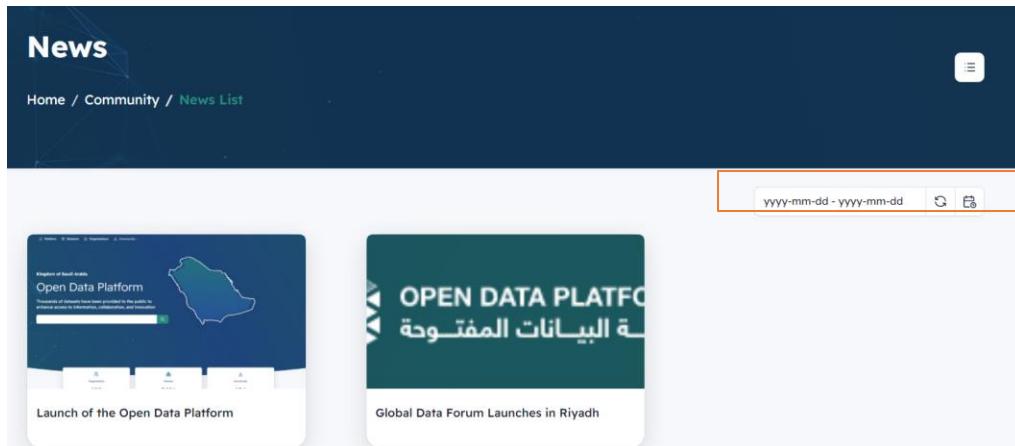


News

To access news, click "Community" link on the homepage, then click the "News" link.



The news display page will appear. You can sort news according to date by clicking on the highlighted icon.



You can view all news items on the platform. Clicking on a news item will display the news image and text, along with the publication date, as shown below.



News

Home / Community / News List / [View News](#)

May 16, 2024

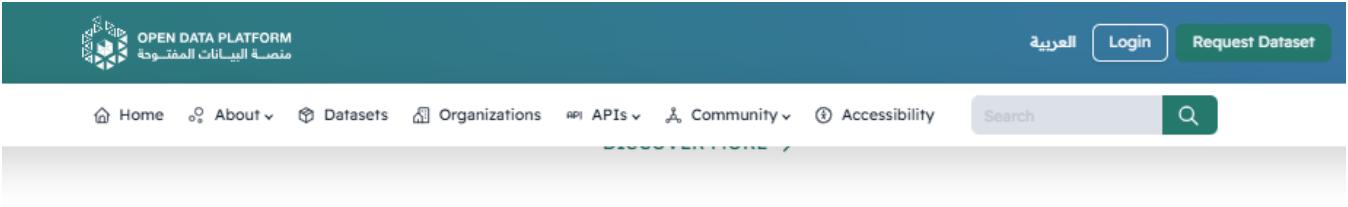
Global Data Forum Launches in Riyadh



The capital of Saudi Arabia, hosts the Global Data Forum, bringing together data experts and enthusiasts from around the world to discuss the latest developments in the field. This event aims to exchange knowledge and enhance international cooperation in the field of data, contributing to sustainable development and fostering innovation across various sectors. The forum is expected to include presentations and panel discussions on diverse topics such as artificial intelligence, big data analysis, and data applications in healthcare, environment, and more. The forum presents a vital opportunity for participants to expand their social and professional networks and gain insights through interactions with data experts, corporate leaders, and participating intellectuals.

Subscribe to the Newsletter

To stay up to date with the latest platform news, upcoming events, and inspiring success stories, you can subscribe to the newsletter by clicking the "Subscribe to the Newsletter" button located at the bottom of the homepage, as shown in the image.



Stay up to date!

Subscribe to our email newsletter to get notifications for all new content.

[Subscribe to Newsletter](#)

How do you find the content?

★★★★★

Page rating: 4.39 | Number of ratings: 245

Overview	Support and Assistance	Important Links
About the Kingdom About Platform Policies and Strategies Accessibility Policy	FAQ Contact Us Complain Report Corruption	National Data Bank Sustainable Development Toolkits and Documents E-Participation National Platforms SDAIA and Vision 2030

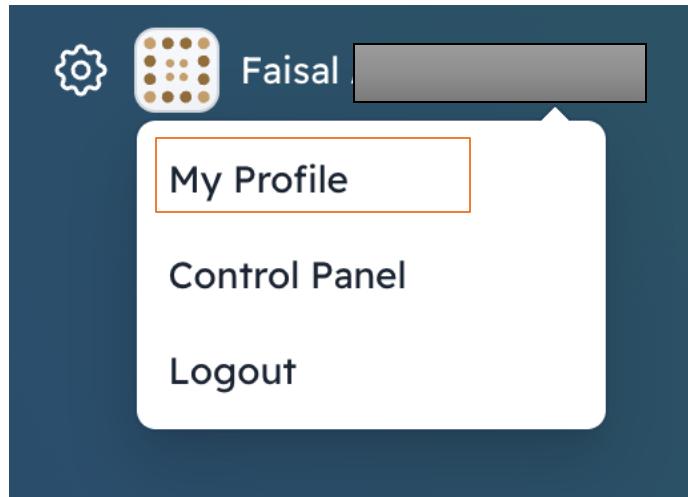
support@nic.gov.sa

 Sign Language Support

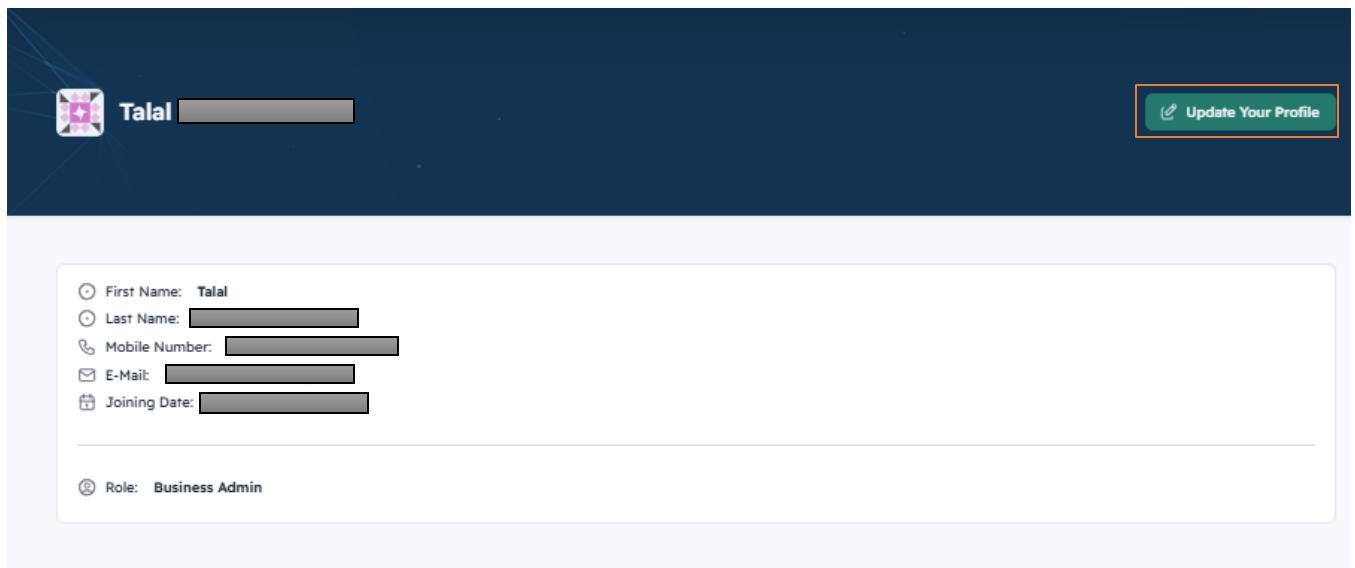




If you wish to unsubscribe, you can go to your profile by clicking on your account name, then selecting "My Profile" at the top of the screen.



Then click on "Update Profile".



Then click on "Newsletter Subscription" and then "Unsubscribe".



OPEN DATA PLATFORM مصنة البيانات المفتوحة

العربية Request Dataset

Home About Datasets Organizations API APIs Community Accessibility Search

Newsletter Subscription

Account Settings

Home / User Account / Account Settings / Newsletter Subscription

Update Your Profile

Newsletter Subscription

Current Subscription Status: Subscribed

Subscribing to our newsletter keeps you up to date by sending you email notifications for all new content

Unsubscribe

The current subscription status will change to "No Subscription".

OPEN DATA PLATFORM مصنة البيانات المفتوحة

العربية maan wuqayt Request Dataset

Home About Datasets Organizations API APIs Community Accessibility Search

Newsletter Subscription

Account Settings

Home / User Account / Account Settings / Newsletter Subscription

Update Your Profile

Newsletter Subscription

Current Subscription Status: No subscription

Subscribing to our newsletter keeps you up to date by sending you email notifications for all new content

Subscribe

How do you find the content?

Page rating: 0 | Number of ratings: 0



7. Accessibility

Accessibility enables you to use the platform more easily by activating support tools such as (Content Size, Text Reader, Dark Mode, and Light Mode).

You can access the Accessibility features by clicking on the "Accessibility" option in the main menu, as shown in the image below.

The screenshot shows the homepage of the Kingdom of Saudi Arabia's Open Data Platform. At the top, there is a navigation bar with links for Home, About, Datasets, Organizations, APIs, Community, and Accessibility. The Accessibility link is highlighted with a red box. Below the navigation bar, the text "Kingdom of Saudi Arabia's Open Data Platform" is displayed, along with a map of Saudi Arabia. A search bar is located at the bottom left. The overall theme is dark blue.

You can enlarge the content displayed on the page to suit your visual needs by clicking on the "Content Size" box and selecting the appropriate size from the available options.

The screenshot shows the same homepage as above, but with the Accessibility panel open on the right side. The panel has a header "Accessibility" and four options: "Content Size" (which is highlighted with a red box), "Screen Reader", "Dark Mode", and "Light Theme". Below the panel, there are three cards showing statistics: 290 Organizations, 12,012 Datasets, and 299,728 Dataset Downloads. A "Reset Settings" button is located at the bottom right of the panel. The background map of Saudi Arabia is visible through the semi-transparent Accessibility panel.



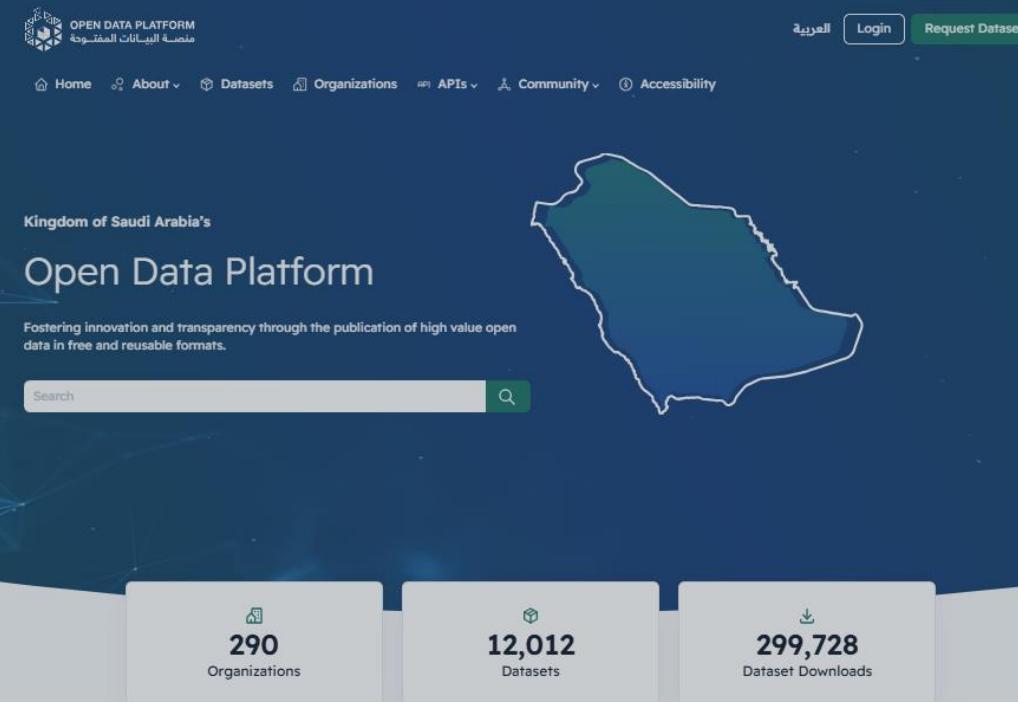
The "Text Reader" feature allows you to listen to the written content on the page, as it reads the text aloud. This makes the platform more accessible for users with visual impairments or reading difficulties. Simply click on the "Text Reader" box to activate the feature.

This screenshot shows the homepage of the Kingdom of Saudi Arabia's Open Data Platform. At the top right, there is a "Accessibility" menu with four options: "Content Size", "Screen Reader" (which is highlighted with an orange border), "Dark Mode", and "Light Theme". Below the menu, there is a large map of Saudi Arabia. At the bottom, there are three statistics boxes: "290 Organizations", "12,012 Datasets", and "299,728 Dataset Downloads".

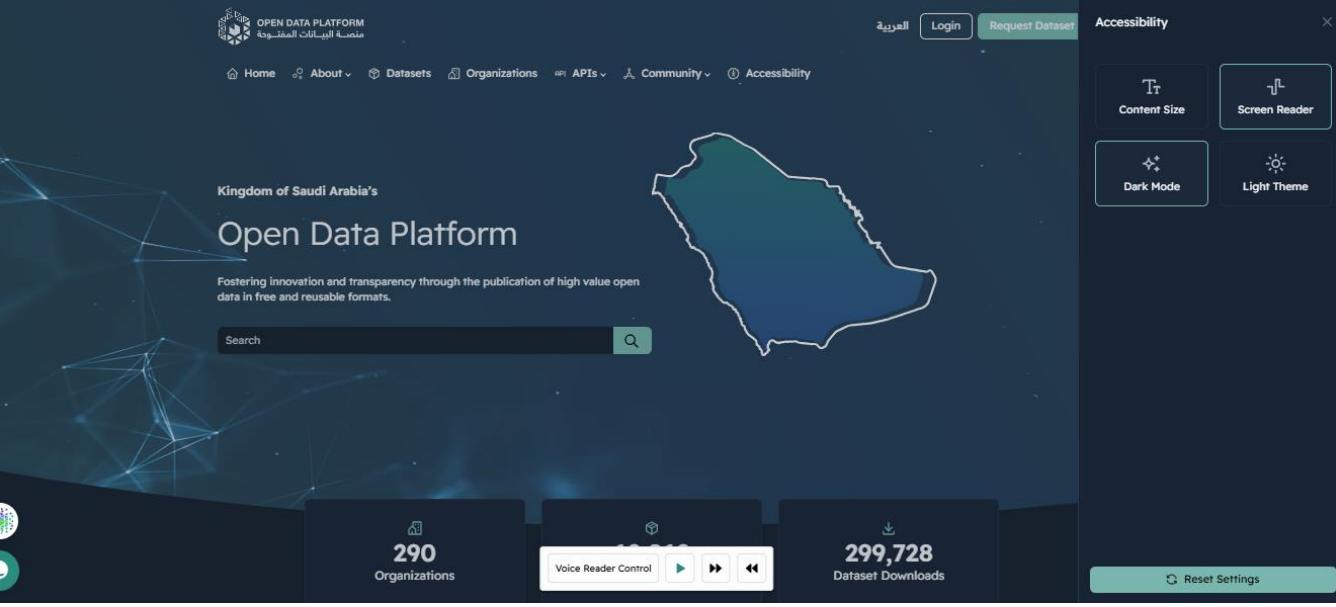
This screenshot shows the same homepage as the previous one, but with a different view of the "Accessibility" menu. The "Voice Reader Control" button is highlighted with an orange border. This button likely activates the text-to-speech feature mentioned in the text above. The rest of the interface is identical to the first screenshot.



You can activate "**Dark Mode**" to change the page colors to darker tones, which helps reduce eye strain when browsing in low-light environments. This can be done by clicking on the "**Dark Mode**" box.



The screenshot shows the official website of the Kingdom of Saudi Arabia's Open Data Platform. The interface is in light mode, featuring a dark blue header with the logo and navigation links. A large map of Saudi Arabia is centered on the page. On the right side, there is an "Accessibility" sidebar with four options: Content Size, Screen Reader, Dark Mode (which is highlighted with a red border), and Light Theme. Below the sidebar, there is a "Reset Settings" button. The main content area includes a search bar, a mission statement about fostering innovation and transparency, and three key statistics: 290 Organizations, 12,012 Datasets, and 299,728 Dataset Downloads.



The screenshot shows the same website in dark mode. The overall color palette is much darker, with a black header and sidebar. The "Dark Mode" option in the accessibility sidebar is now unselected. The main content area remains the same, displaying the map, mission statement, and key statistics. The "Reset Settings" button is also present at the bottom of the sidebar.



When "Light Mode" is activated, the page switches to light colors and high brightness, which is the default mode of the website. You can activate it by clicking on the "Light Mode" box.

The screenshot shows the homepage of the Kingdom of Saudi Arabia's Open Data Platform. The background is a dark blue gradient with a map of Saudi Arabia. At the top, there is a navigation bar with links for Home, About, Datasets, Organizations, APIs, Community, and Accessibility. A green button labeled "Request Dataset" is visible. On the right side, there is an "Accessibility" panel with four options: Content Size, Screen Reader, Dark Mode, and Light Theme. The "Light Theme" option is highlighted with a red border. Below the navigation, the text "Kingdom of Saudi Arabia's Open Data Platform" is displayed, along with a subtitle "Fostering innovation and transparency through the publication of high value open data in free and reusable formats." There is a search bar with a magnifying glass icon. At the bottom, there are three statistics boxes: "290 Organizations", "12,012 Datasets", and "299,728 Dataset Downloads". A green "Reset Settings" button is located at the bottom right of the accessibility panel.

When you click the "Reset Settings" button, all Accessibility settings will be restored to their default state, disabling any changes you have made such as content size adjustments, text reader activation, or switching to dark or light mode.

This screenshot is identical to the one above, showing the homepage of the Kingdom of Saudi Arabia's Open Data Platform in Light Theme. The "Light Theme" button in the Accessibility panel is no longer highlighted with a red border, indicating that the changes have been reset. The rest of the page content, including the navigation bar, statistics, and footer, remains the same.



8. Contact us

You can visit the FAQs page to look up any questions you might have. If you do not find the answer, please contact the support team directly through the website for any technical issues or comments.

At the bottom of the screen, click '**FAQ**' link.

How do you find the content?  Page rating: 0 | Number of ratings: 0

Overview

- [About the Kingdom](#)
- [About Platform](#)
- [Policies and Strategies](#)
- [Accessibility Policy](#)

Support and Assistance

- [FAQ](#)
- [Contact Us](#)
- [Complain](#)
- [Report Corruption](#)

Important Links

- [National Data Bank](#)
- [Sustainable Development](#)
- [Toolkits and Documents](#)
- [E-Participation](#)
- [National Platforms](#)
- [SDAIA and Vision 2030](#)

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Developed and Maintained by

 SDAIA
National Data Bank
Ministry of Communications & Information Technology

VISION 2030
Digital Transformation
Kingdom of Saudi Arabia

Registered on  GRC
Digital Government Activity
2019/01/01

To contact the support team for any assistance, click '**Contact Us**' link at the bottom of the screen.

How do you find the content?  Page rating: 0 | Number of ratings: 0

Overview

- [About the Kingdom](#)
- [About Platform](#)
- [Policies and Strategies](#)
- [Accessibility Policy](#)

Support and Assistance

- [FAQ](#)
- [Contact Us](#)
- [Complain](#)
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Important Links

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Digital Government Activity
2019/01/01



There are several ways to communicate with the Open Data platform. As shown below, you can opt to fill out an inquiry form, chat via the live chat, or send an email.

Communication Channels

Home / Communication Channels

Visit Us

Working Days : Sunday to Thursday
Working Hours : 8 AM - 4 PM
Location : Digital city, Riyadh, 12382

Contact Us Form

Working Hours : 24 hours / 7 days
Response Time : 2 Business Days

[Get in contact](#)

Unified Call Center

SDAIA Number : 8001221111
Working Hours : 24 hours / 7 days
Response Time : 60 Minutes

[Call us](#)

Support Email

Email : support@nic.gov.sa
Working Hours : 24 hours / 7 days
Response Time : 2 Business Days

[Email us](#)

Live Chat

Working Hours : 24 hours / 7 days

[Get service](#)

Sign Language Support

Working Days : Sunday to Thursday
Working Hours : 8 AM - 4 PM

[Get service](#)

Social Media

You can contact through various communication channels on social media



If you are a representative of a government, semi-government, or private organization and wish to create a dedicated page for your organization on the Open Data Platform, you can submit a registration request by clicking on 'Toolkits and Documents' at the bottom of the homepage.

The screenshot shows the top navigation bar of the Open Data Platform. It includes a search bar, a user profile icon, and a navigation menu with categories like Overview, Support and Assistance, and Important Links. Under 'Important Links', the 'Toolkits and Documents' option is highlighted with an orange border. The footer contains links for Terms & Conditions, Privacy Policy, Sitemap, and a note about the platform's copyright and last update. It also features logos for the National Data Bank, Sustainable Development, and the Digital Government Authority (SDAIA), along with social media icons for X, YouTube, LinkedIn, and Instagram.

Then select 'Join the Platform' from the menu on the left. A message will appear containing the support email for the National Information Center. Contact them and request to join the platform as a new entity, and you will be contacted within a maximum of two business days from the date of your request submission.

The screenshot shows the 'Join The Platform' page. On the left, there is a sidebar menu with options like User Manual, Open Data Guideline, Data Quality Guideline, Open Data Toolkit, Real-Time API, Developers Guideline, and Join The Platform. The 'Join The Platform' button is highlighted with an orange border. The main content area has a heading 'Join the platform as a new organization' and a sub-instruction: 'To join the platform as a new organization, please contact the National Information Center Support'. At the top of the page, there is a header with the platform's logo, a search bar, and a 'Login' button.



9. Policies and Guidelines

To learn more about open data publishing policies, click '**Policies and Strategies**' link at the bottom of the website homepage.

How do you find the content? Page rating: 0 | Number of ratings: 0

Overview	Support and Assistance	Important Links
About the Kingdom	FAQ	National Data Bank
About Platform	Contact Us	Sustainable Development
Policies and Strategies	Complain	Toolkits and Documents
Accessibility Policy	Report Corruption	E-Participation
		National Platforms
		SDAIA and Vision 2030

Terms & Conditions | Privacy Policy | Sitemap
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A screen with all the required information will appear, as shown below.

Open Data Policy

Home / Policies / Open Data Policy

Policies	Open Data Policy
Freedom of Information Policy	What is open data? <p>Open Data is a data that can be freely used by anyone without technical, financial or legal constraints. The open data can also be re-used and redistributed, taking into account the requirements of the Open Data License under which such data were distributed.</p> <p>Open Data helps bridge the gap between governments and society. The public benefits from the data provided in different ways, such as:</p> <ul style="list-style-type: none">• Acquiring a better understanding of how government processes and functions work.• Opening up the opportunities for people to evaluate the performance of various institutions.• It also allows using the data for research, social innovations, and providing feedback.• Developing various applications and solutions based on government open data. <p>Open Data Platform – OPEN.DATA.GOV.SA</p> <p>The Open Data Platform of Saudi Arabia is an important initiative for implementing a public data hub and strategy to enable transparency, promote participation, inclusion and inspire innovation. The primary role of the platform is to publish datasets from government agencies in an open format and make those available to the public.</p> <p>Terms of Use and Users' responsibility</p> <p>All Open Data Portal visitors are entitled to use and reuse the datasets available on the portal, in accordance</p>
Open Data License	
Service Level Agreement	
Disclaimer	
Terms of use	



OPEN DATA PLATFORM

منصة البيانات المفتوحة



Thank you



SDAIA

الهيئة السعودية للبيانات
والذكاء الصناعي
Saudi Data & AI Authority