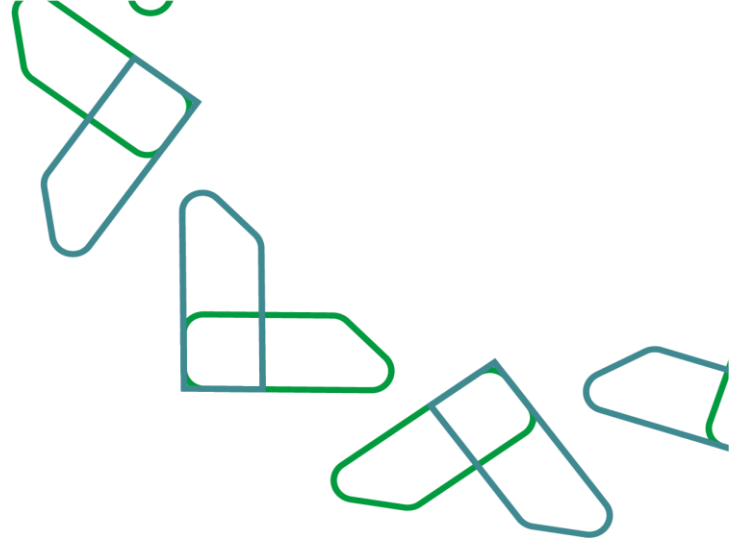


اعتماد
Etimad



User Manual

Application Management API Portal

Version 1.2

2023/05/14



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API Portal

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Introduction

In line with the vision of the Kingdom of Saudi Arabia 2030 in building a digital government, improving work efficiency, increasing the effectiveness of projects according to the needs of the national economy, and activating the role of the digital economy, the Etimad platform launched the API Portal, which in turn enables beneficiaries from the government, private and financial sectors to develop innovative products using the data and services available on The Etimad platform through the latest methods of connectivity and integration in a digital and seamless manner.

Contribution and impact:

- Providing a better user experience for government agencies, the private sector, and the financial and banking sectors by providing the center's services through the software application interface
- Developing innovative applications by the private and public sectors using available products and services
- Ease of access to services and products, development of procedures, and automation of paper-based processes
- Saving time and effort for beneficiaries from the private sector and the banking sector
- Creating new job opportunities and new economic fields that support the growth of the digital economy
- Enhancing transparency



Service description

The API Portal is concerned with providing software application interface services to government and private stakeholders to use the data, services and products provided by the platform in an innovative and digital way. By browsing the services and products catalog to access the description of the mechanism of the services and obtaining the linking and integration files.

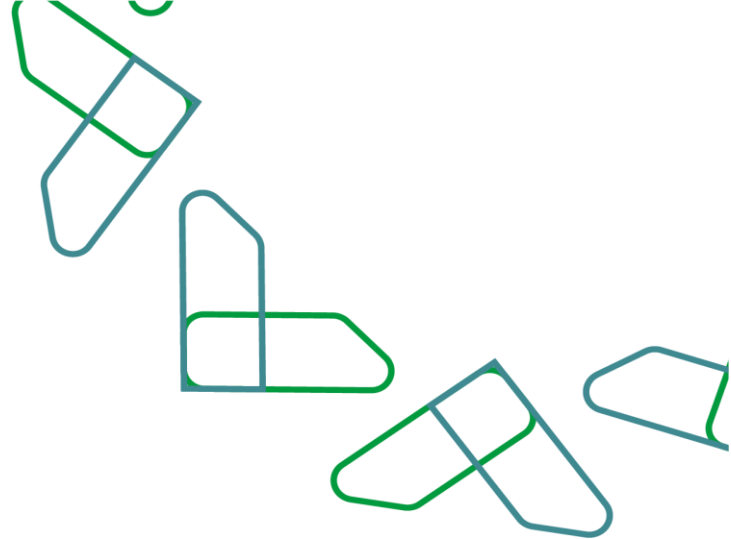
A service that aims to enable registered developers to manage their applications, by adding a new application from the list of subscribed products, with the option to enable, disable or modify any of them.

Services provided:

- Browse the content of the catalog of products and services.
- Downloading integration file.
- Benefitting from the pre-production environment.
- Subscribe to products and services and obtain access keys.
- View and pay bills through SADAD.

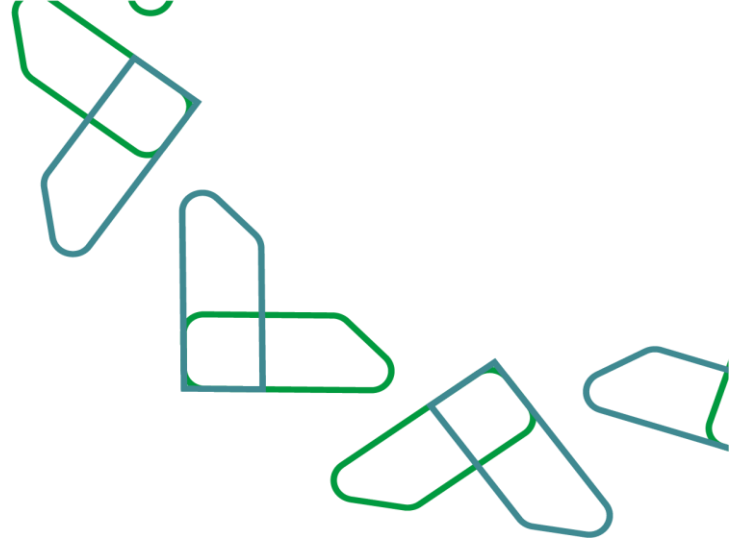
Business Rules

- 1- The user wishing to benefit from the API Portal must register in Etimad platform.
- 2- The user wishing to benefit from the API Portal must gain the necessary credentials.
- 3- The user wishing to benefit from the API Portal must agree to the terms and conditions of the portal.



Service Workflow





User instructions

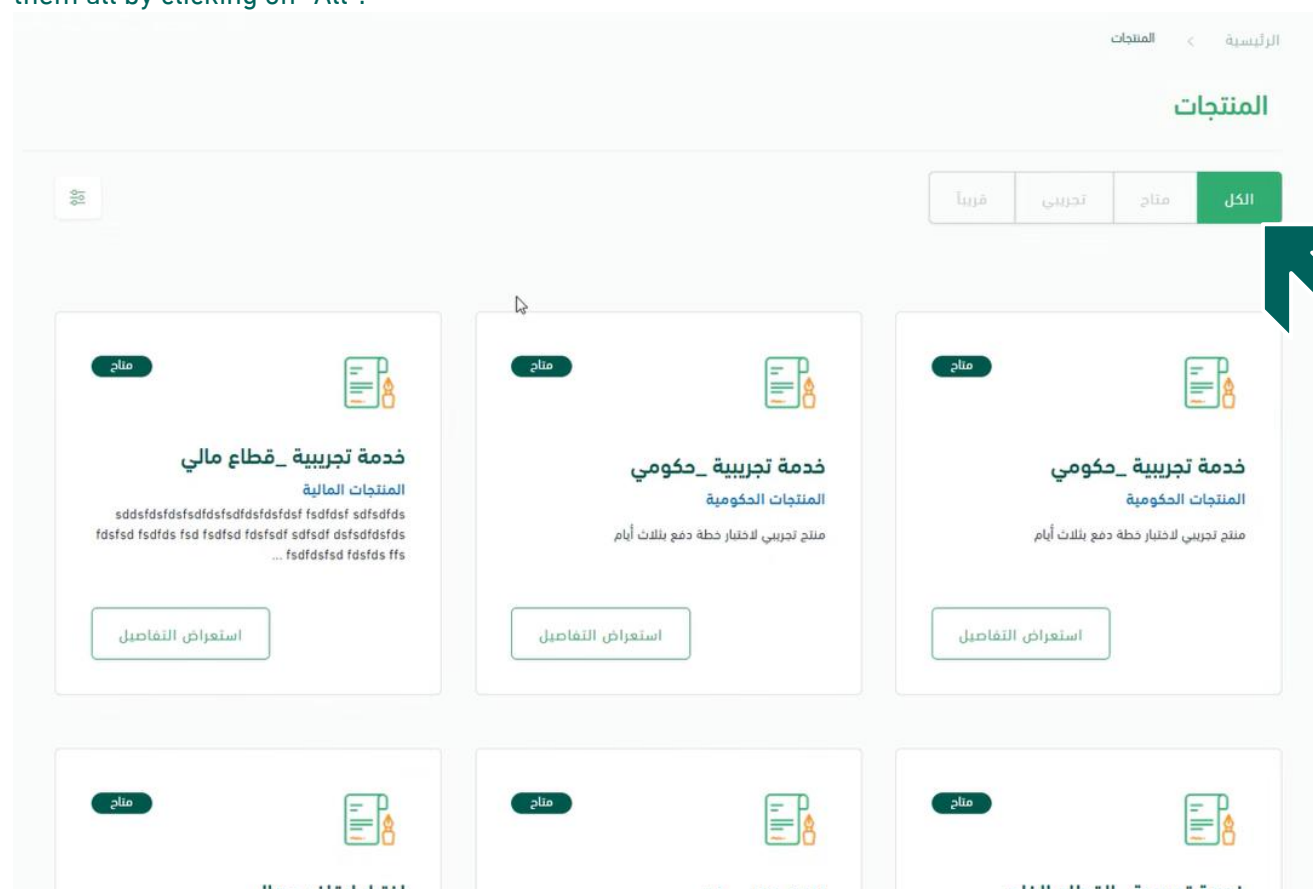
Step One: Explore the products

Go to the products page by visiting the API portal (apiportal.etimad.sa)

and explore the list of available products and services before you start creating your own application and benefiting from the services.

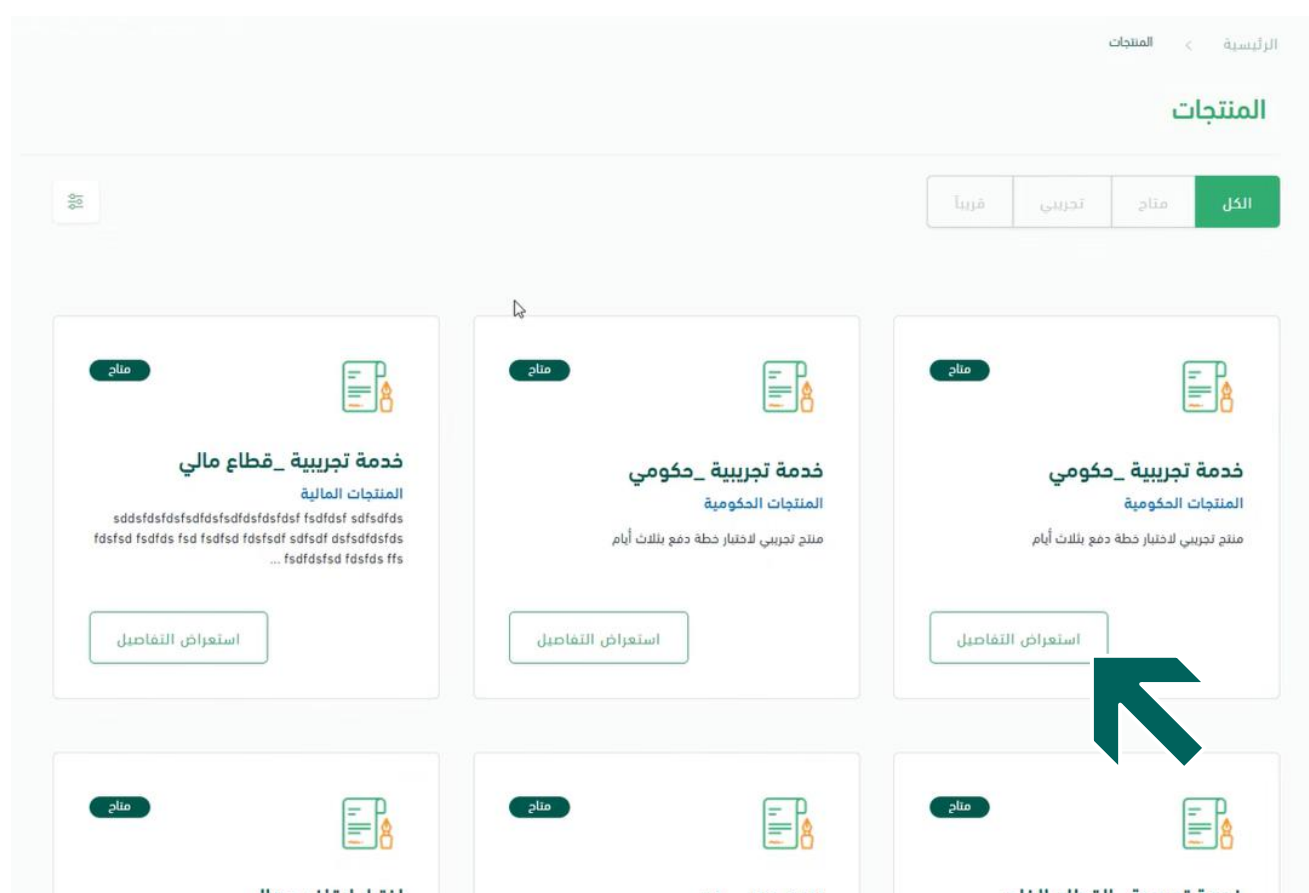
Step Two: Filter Products

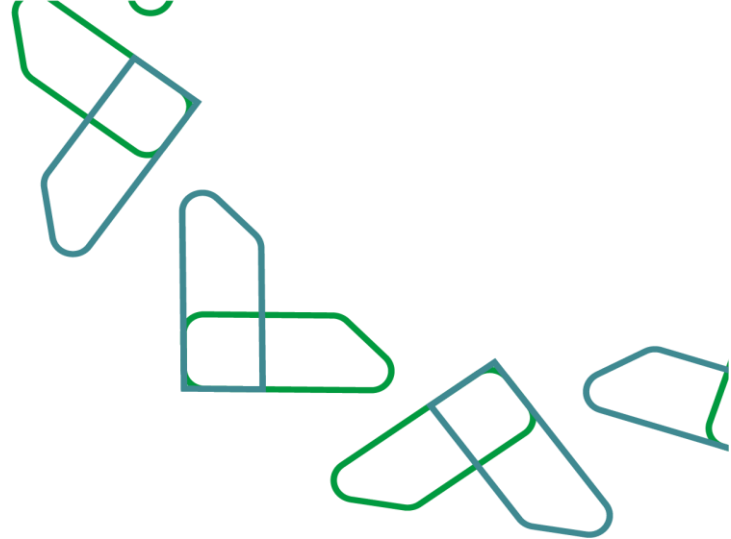
The user can filter the display of products and view the available products or products on trial or view them all by clicking on “All”.



Step Three: View the product details

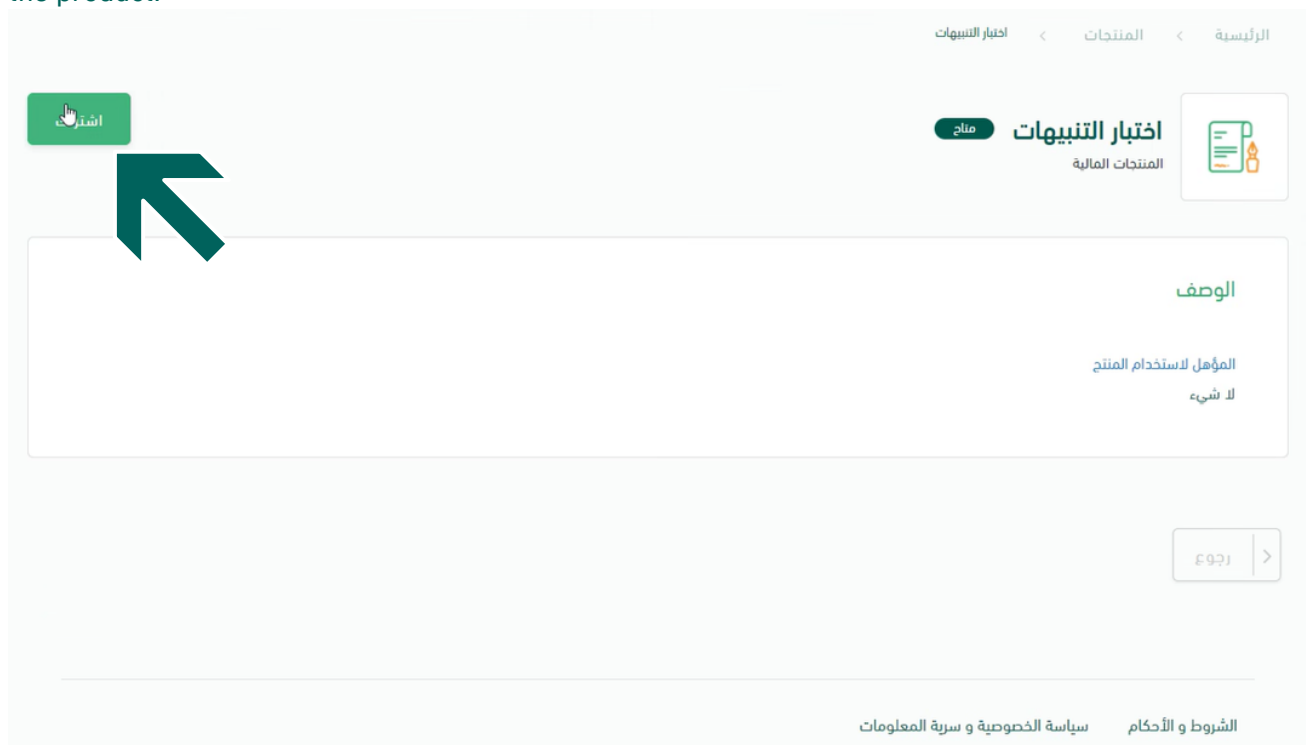
In case the user wants to view product details, they can click on the "View Details" button to display a window with the details of the selected product.





Step Four: View the product details page

The user can view the product details and review the product overview with the option to subscribe to the product.





Step Five: View the details of a new subscription

Details of the subscription to a new product appear on this page, and it explains the billing mechanism, its cycle, and the value of the fee for each inquiry. The user can click on the “Subscribe” option to subscribe to the product.

The screenshot shows the 'New subscription' page. At the top, there is a navigation bar with a grid icon, a user profile icon, and the text 'عربي'. To the right of these are links for 'Account Info', 'Apps Mangemant', 'Contact us', 'FAQ', 'Get Started', 'Products', and 'Home Page'. The 'Etimad' logo is on the far right. Below the navigation bar, the page title 'New subscription' is displayed. The main content area is titled 'Subscrib on product TestNotification'. It contains a table with the following details:

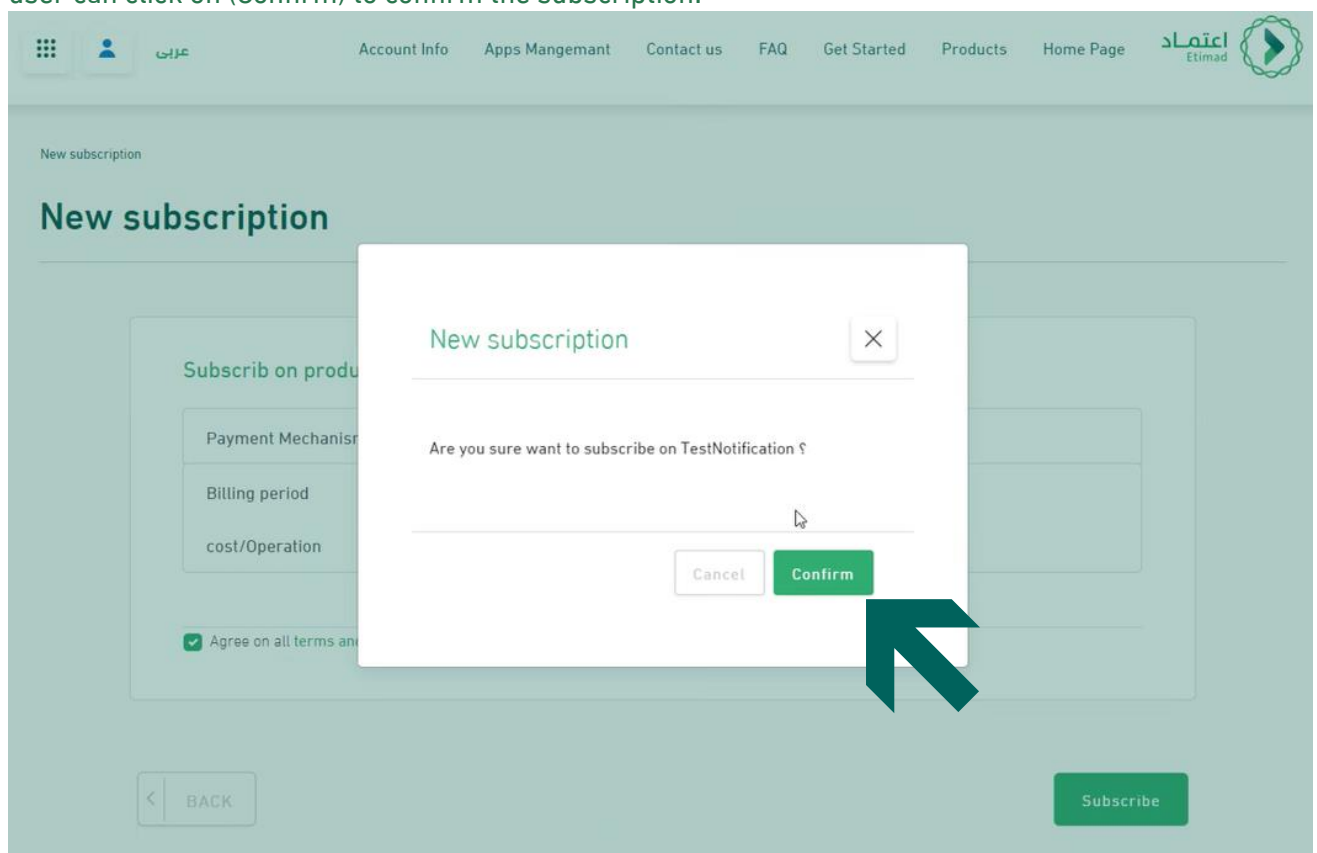
Payment Mechanism	Postpaid
Billing period	1Day
cost/Operation	5SR/Operation

Below the table, there is a checkbox labeled 'Agree on all terms and conditions' which is checked. At the bottom left, there is a 'BACK' button with a left arrow. At the bottom right, there is a green 'Subscribe' button, which is highlighted by a large green arrow pointing towards it.



Step Six: Confirm your subscription

After clicking on the subscribe option, a pop-up window will appear to confirm the subscription, the user can click on (Confirm) to confirm the subscription.



Step Seven: Go to the application management page

After subscribing to the product, the user can click on (Manage Applications) at the top to enter the Application Management page.

The screenshot displays the 'إدارة التطبيقات' (Manage Applications) page. The top navigation bar includes links for 'معلومات الحساب', 'إدارة التطبيقات', 'تواصل معنا', 'الاسئلة الشائعة', 'خطوات البدء', 'المنتجات', 'الصفحة الرئيسية', and 'اعتماد Etimad'. A large green arrow points to the 'إدارة التطبيقات' link. The main content area features a green button labeled '+ اضافة تطبيق' (Add Application) and a message 'لا يوجد تطبيقات' (No applications found) with a trash can icon. The footer contains logos for VISION 2030, Ministry of Finance, and NCGR, along with social media links and a copyright notice for 2023.

Step Eight: Add a new application

After entering the (Manage Applications) page, the user can click on the (+ Add application) icon to add a new application.

الرئيسية < إدارة التطبيقات

+ اضافة تطبيق

لا يوجد تطبيقات

جميع الحقوق محفوظة لوزارة المالية - اعتماد © 2023
بحاجة لمساعدة؟ اتصل على 19990 | اتصل بنا
تدعم منصة اعتماد المتصفحات التالية:

الشروط و الأحكام سياسة الخصوصية و سرية المعلومات

Step Nine: Add a new application

After entering the (add a new application) page, the user must fill out the form that appears, which includes the following information:

Choose the type of user:

- Direct User
- Third Party User

(If a third party user is selected, a field will appear on the left that requires You to enter the ID number of the actual beneficiary of the product of the entity, which represents the national unified number).

الرئيسية < إدارة التطبيقات < اضافة تطبيق جديد

اضافة تطبيق جديد

نوع الاستخدام
 مستخدم مباشر طرف ثالث

الرقم المعرف للدولة ⓘ

اسم التطبيق
يرجى إدخال اسم التطبيق

الاسم التقني للتطبيق
يرجى إدخال الاسم التقني للتطبيق

الوصف
يرجى إدخال الوصف

المنتجات

Step Nine Continued: Add a new application

After choosing the type of use, you must enter the application name and the technical name of the application.

Preconditions:

The application name: It must include a name in English and does not contain special characters or spaces, and has not been registered before

The technical name of the application: It must include only Lowercase English characters without special characters, or spaces.

اضافة تطبيق جديد

نوع الاستخدام
 طرف ثالث
 مستخدم مباشر

اسم التطبيق
Test_Etimad

الاسم التقني للتطبيق
Testetimid

خطأ في القيمة المدخلة

ل احرف صغيرة وباللغة الانجليزية فقط

وصف لتطبيق Test Etimad

المنتجات

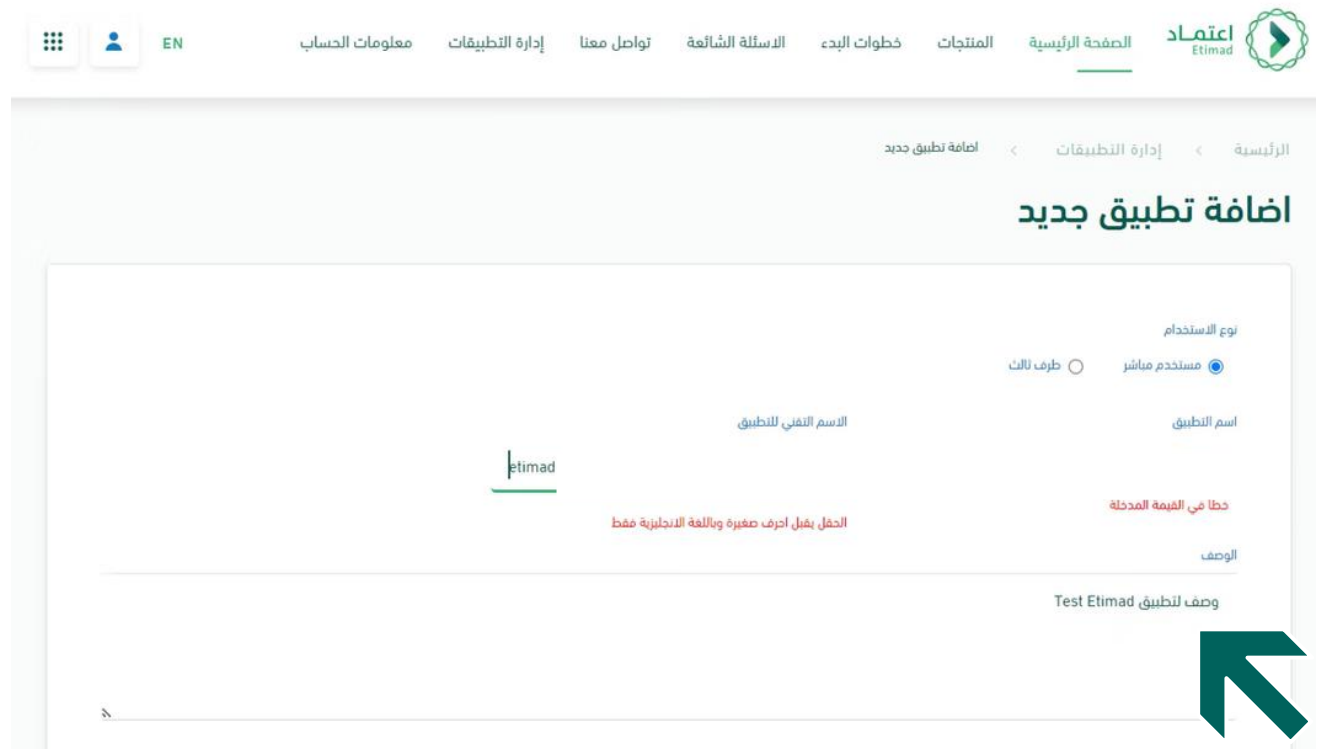
خدمة تجريبية_القطاع الخاص

اختبار ايقاتف - مالي

الاستعلام عن الراتب

Step Nine Continued: Add a new application

After entering the name of the application and the technical name of the application, enter a description of the application.



The screenshot displays the 'إضافة تطبيق جديد' (Add New Application) form in the Etimad system. The form is titled 'إضافة تطبيق جديد' and is located under the 'إدارة التطبيقات' (Applications Management) menu. The form includes the following fields and options:

- نوع الاستخدام** (Usage Type): Radio buttons for 'مستخدم مباشر' (Direct User) and 'طرف ثالث' (Third Party).
- اسم التطبيق** (Application Name): A text input field containing 'etimad'.
- الاسم التقني للتطبيق** (Technical Name of the Application): A text input field containing 'etimad'.
- الوصف** (Description): A text input field containing 'وصف للتطبيق Test Etimad'.

A red error message is displayed below the 'اسم التطبيق' field: 'خطأ في القيمة المدخلة' (Error in the entered value). Below the 'الوصف' field, there is a note: 'الحقل يقبل احرف صغيرة وبالألعة الانجليزية فقط' (The field accepts only lowercase letters in English). A large green arrow points to the bottom right corner of the form area.

Step Nine Continued: Add a new application

After entering the description of the application, choose the products associated with the application (more than one product can be selected).

الوصف

وصف لتطبيق Test Etimad

المنتجات

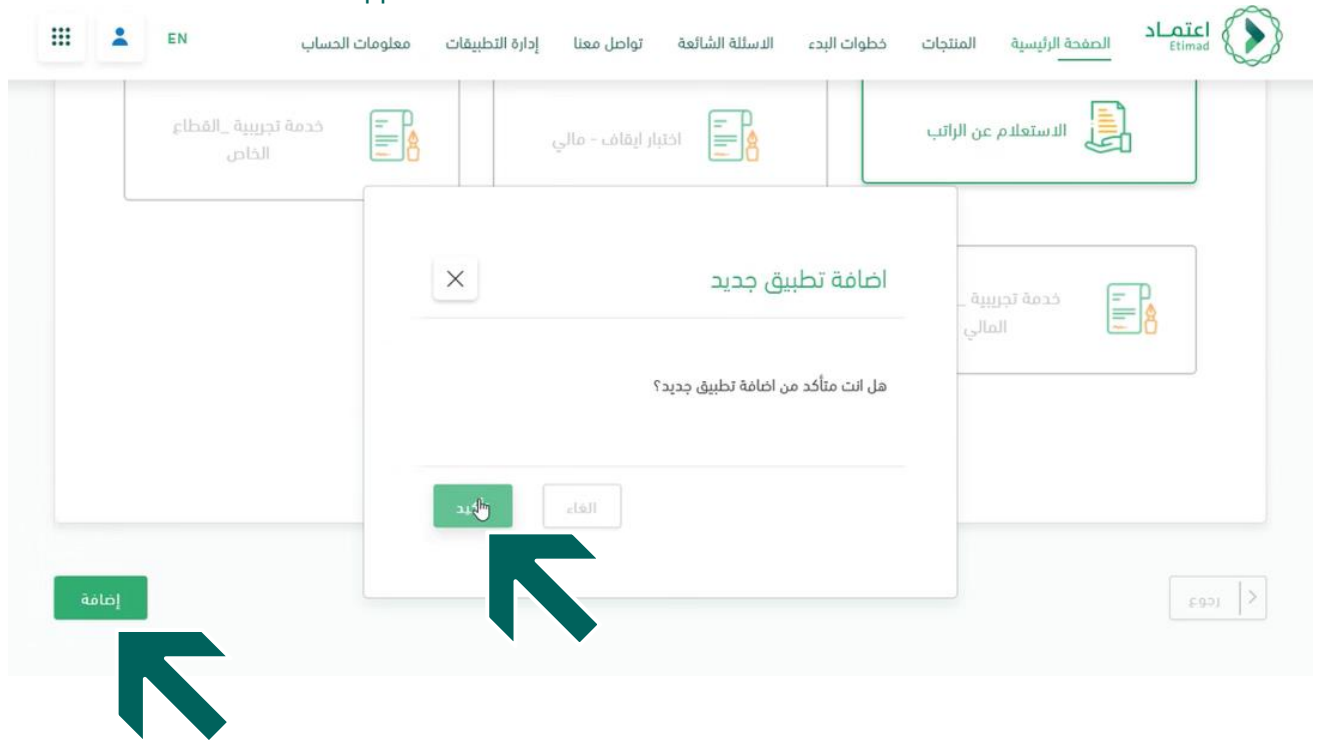
خدمة تجريبية القطاع الخاص

اختبار ايقاف - مالي

الاستعلام عن الراتب

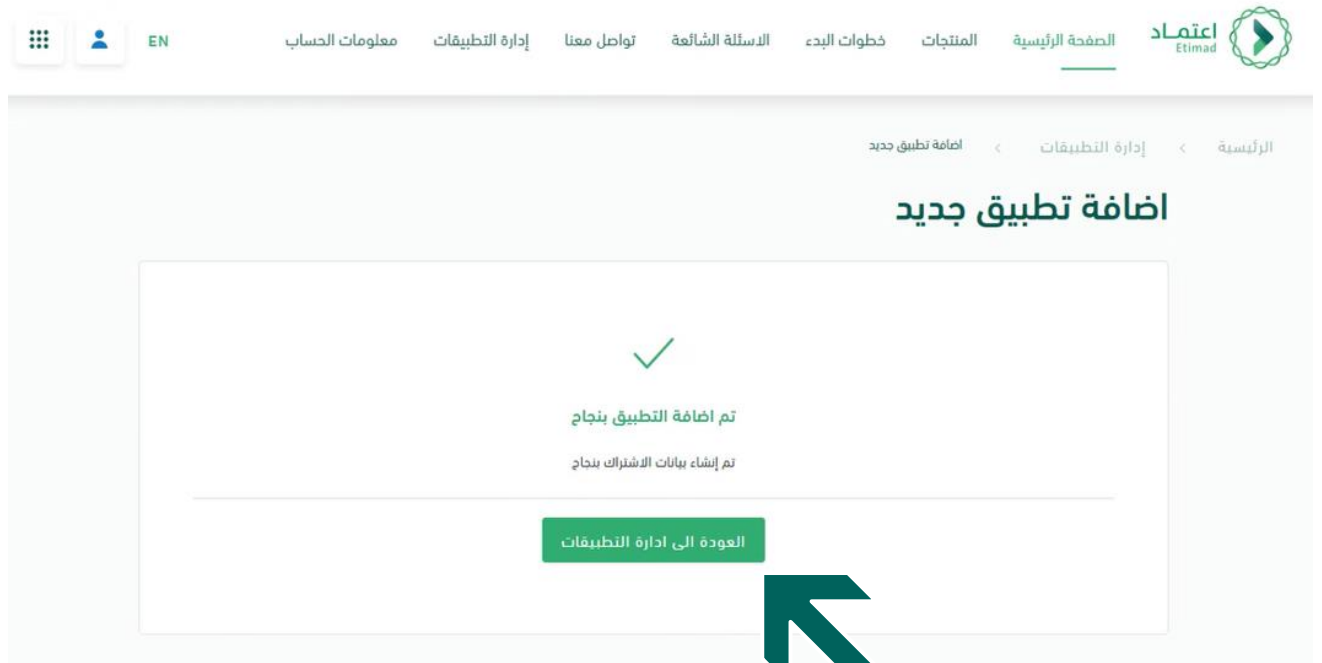
Step Nine Continued: Add a new application

After selecting the product, you can click on the (Add) button and a pop-up window will appear to confirm the addition of the application.



Step Ten: Successful addition of the application

After confirming the addition of the application, the user will go to a page that confirms the process of adding the application successfully. The user must click on the Application Management button to view the applications that were previously added.



The screenshot displays the user interface of the application management system. At the top, there is a navigation bar with the following elements from left to right: a grid icon, a user profile icon, the text 'EN', and several menu items in Arabic: 'معلومات الحساب', 'إدارة التطبيقات', 'تواصل معنا', 'الاسئلة الشائعة', 'خطوات البدء', 'المنتجات', 'الصفحة الرئيسية', and the 'اعتماد Etimad' logo. Below the navigation bar, the breadcrumb trail shows 'الرئيسية > إدارة التطبيقات > اضافة تطبيق جديد'. The main heading is 'اضافة تطبيق جديد'. The central content area features a large green checkmark, followed by the text 'تم اضافة التطبيق بنجاح' and 'تم إنشاء بيانات الاشتراك بنجاح'. At the bottom of this area is a green button labeled 'العودة الى ادارة التطبيقات', which is highlighted by a large green arrow pointing towards it.

Step Eleven: Manage Applications

After entering the applications management page, the user can activate or deactivate the applications, and he can also click on the icon to view the details of a specific application.

الرئيسية < إدارة التطبيقات

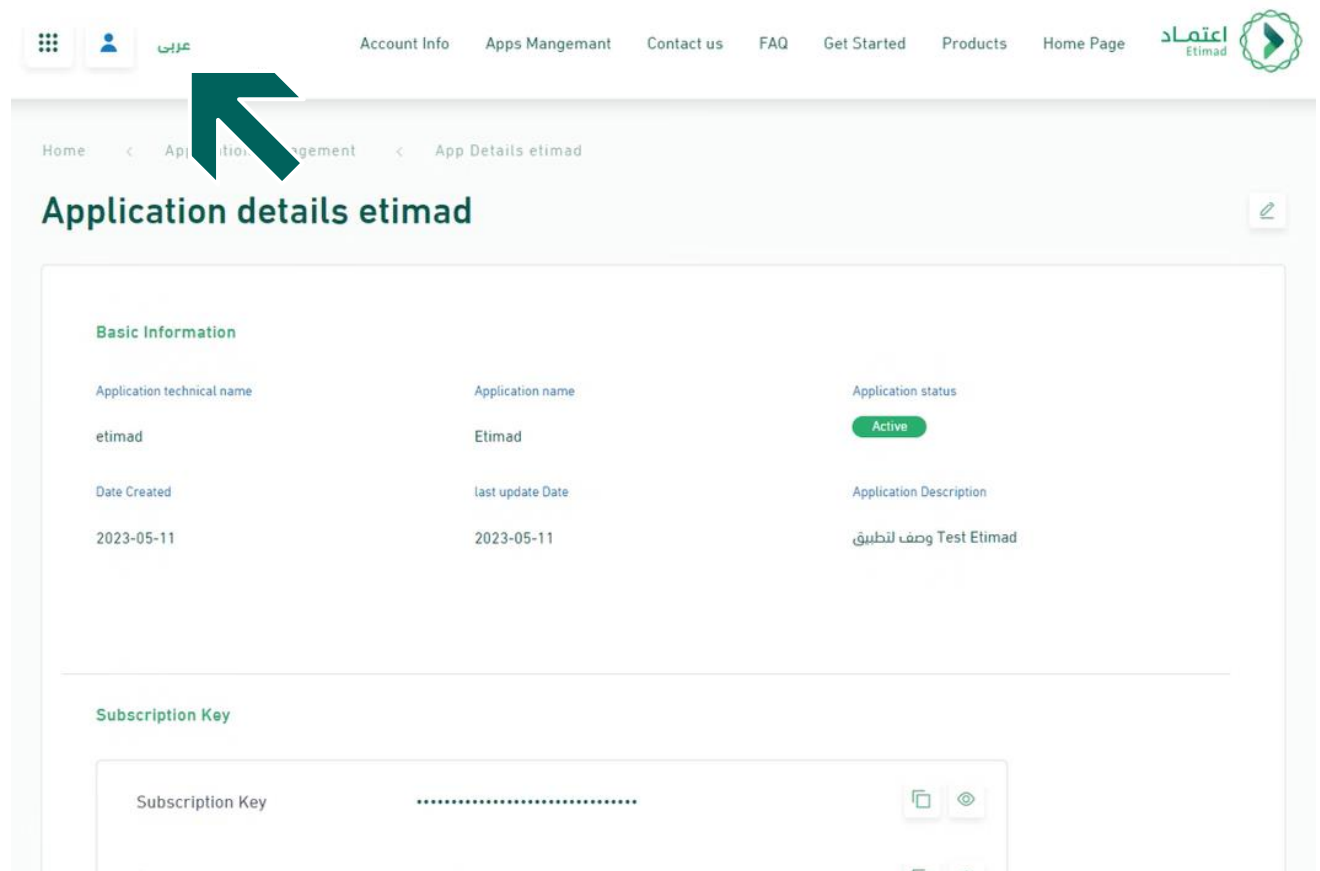
+ إضافة تطبيق

إدارة التطبيقات

اسم التطبيق	تاريخ آخر تحديث	حالة التطبيق	دالة التطبيق
تجريبي	2023-05-11	معطل	تفعيل
Sara Payslip2	2023-02-01	نشط	إلغاء التفعيل
تجريبي	2023-05-09	نشط	إلغاء التفعيل
تجريبي	2023-01-26	نشط	إلغاء التفعيل
fdd	2023-01-26	نشط	إلغاء التفعيل
test payslip application	2023-01-26	نشط	إلغاء التفعيل

Step Twelve: Application Details Page (Change Language)

The page is displayed in English. If the user wishes to view it in Arabic, they can click on the (Arabic) button at the top of the page to change the language.



The screenshot shows the top navigation bar of the application. On the left, there are icons for a menu and a user profile, followed by the text 'عربي' (Arabic) which is highlighted with a green arrow. The navigation menu includes: Account Info, Apps Mangement, Contact us, FAQ, Get Started, Products, and Home Page. On the right, there is the 'Etimad' logo and the text 'اعتماد Etimad'. Below the navigation bar, the breadcrumb trail reads: Home < Application Management < App Details etimad. The main heading is 'Application details etimad'. The content area is divided into two sections: 'Basic Information' and 'Subscription Key'. The 'Basic Information' section contains a table with the following data:

Application technical name	Application name	Application status
etimad	Etimad	Active
Date Created	last update Date	Application Description
2023-05-11	2023-05-11	Test Etimad وصف لتطبيق

The 'Subscription Key' section shows a text input field with the label 'Subscription Key' and a masked key '.....'. There are icons for copy and toggle visibility next to the key.

Step Thirteen: Review the application details

After entering the application details page, the basic information of the application, the status of the application, and the details of the subscription key will appear. You can click on the right icon to copy the subscription key, and you can click on the left icon to view the subscription key (decode/coding it).

The screenshot displays the Etimad application details page. The top navigation bar includes the Etimad logo and menu items: الرئيسية, المنتجات, خطوات البدء, الاسئلة الشائعة, تواصل معنا, إدارة التطبيقات, معلومات الحساب, and EN. The main content area is divided into two sections: 'المعلومات الأساسية' (Basic Information) and 'مفتاح الاشتراك' (Subscription Key).

المعلومات الأساسية

اسم التطبيق	Etimad	اسم التلمي للتطبيق	etimad
تاريخ آخر تحديث	2023-05-11	تاريخ الإنشاء	2023-05-11
وصف التطبيق	وصف لتطبيق Test Etimad		

مفتاح الاشتراك

مفتاح الاشتراك
المفتاح السري للاشتراك
تاريخ الإنشاء	2023-05-11
تاريخ الانتهاء	أبدًا

Two large green arrows point to the copy and view icons for the subscription key.

Step Fourteen: Manage Applications

At the bottom of the page, a list of products associated with the application will appear. The user can deactivate or return to the list of applications.

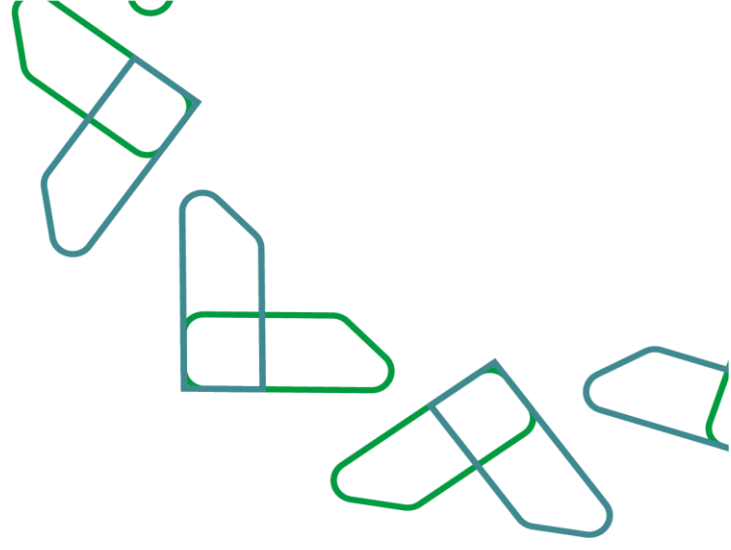
The screenshot displays the Etimad application management interface. The header includes navigation links: 'معلومات الحساب', 'إدارة التطبيقات', 'تواصل معنا', 'الاسئلة الشائعة', 'خطوات البدء', 'المنتجات', 'الصفحة الرئيسية', and the Etimad logo. The main content area shows a table with the following data:

المفتاح السري للاشتراك	تاريخ الإنشاء	تاريخ الانتهاء
ZPumQTrOCfQxEIXG	2023-05-11	أبدًا

Below the table, there is a section titled 'قائمة المنتجات' (Products List) with a table showing the status of the application:

اسم المنتج	حالة الاشتراك
الاستعلام عن الراتب	فعال ●

At the bottom left, there is a red button labeled 'إلغاء التفعيل' (Deactivate) with a green arrow pointing to it. At the bottom right, there is a green button labeled 'إدعوة' (Invite) with a green arrow pointing to it.



Thank You

تحت إشراف

وزارة المالية
Ministry of Finance



NCGR
المركز الوطني لنظم
الموارد الحكومية



   EtimadSA