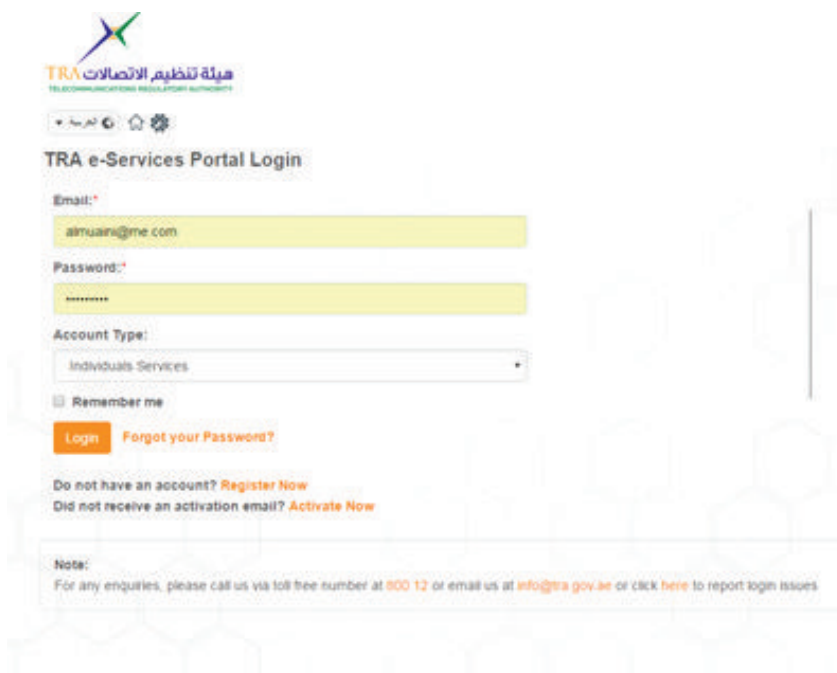
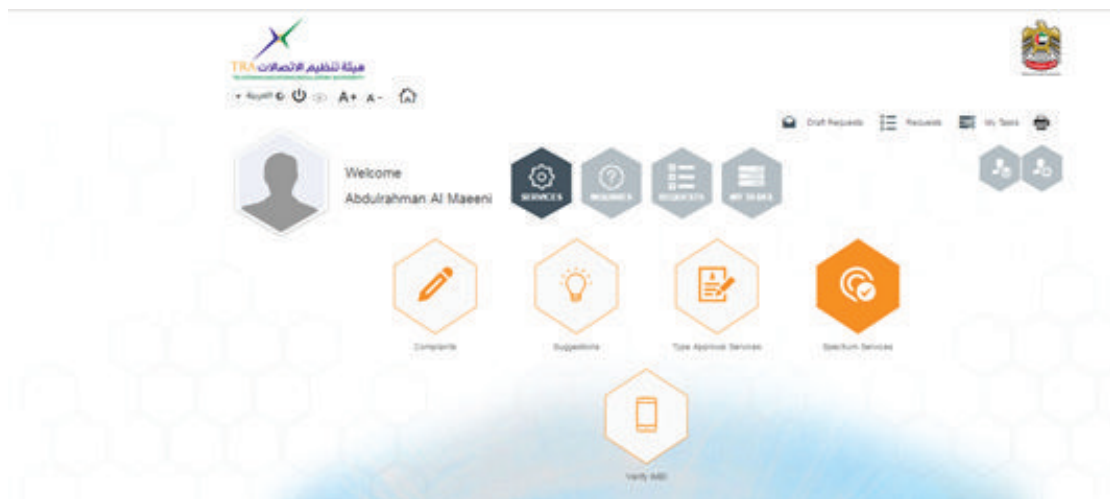


1. Login to TRA account



The screenshot shows the TRA e-Services Portal Login page. At the top is the TRA logo and name in Arabic and English. Below it are navigation icons for Arabic, English, and settings. The main heading is "TRA e-Services Portal Login". The login form includes fields for "Email:" (containing "almuam@me.com"), "Password:" (masked with asterisks), and "Account Type:" (a dropdown menu set to "Individuals Services"). There is a "Remember me" checkbox and a "Login" button. Links for "Forgot your Password?" and "Do not have an account? Register Now" are present. A note at the bottom provides contact information: "For any enquiries, please call us via toll free number at 800 12 or email us at info@tra.gov.ae or click [here](#) to report login issues."

2. Select Spectrum Service



3. Go to Start Applications



4. Choose New



5. Go to Fixed Point to Point



6. Step 1 is Administrative Information

New Fixed-Point To Point (0194935/16) **Draft**

1 2 3 4 5 6 7 8

Administrative Information

Applicant Information

Address Number:

Applicant Name:

Applicant Contacts

Authorized Person:

Technical Contact:

Financial Contact:

Duration

Application Number:

Customer Reference:

Duration Type:

Expiry Date:

Duration:

COMPLETION PROGRESS: 12%

7. Step 2 Site Information

New Fixed-Point To Point (0194935/16) **Draft**

1 2 3 4 5 6 7 8
 General information **Site Information** Frequency information Site information Equipment information Antenna information Addressing Summary


Site Information

Site (A) Information

Site Name: Abu Dhabi Max PT Canal

Longitude: 54° 7' 30" E

Latitude: 24° 28' 30" N

Map: 


Tower Type: self-sustaining tower

Site (B) Information

Site Name: Abu Dhabi Al Wadi

Longitude: 54° 7' 30" E

Latitude: 24° 28' 30" N

Map: 

Tower Type: self-sustaining tower

Path Length

Path Length: 24.120 km

COMPLETION PROGRESS: 20%

8. Step 3 Frequency Information

New Fixed-Point To Point (0194935/16) **Draft** 

1 2 3 4 5 6 7 8
 Applicant Information Step Information **Frequency Information** Site Information Equipment Information Antenna Information Attachments Summary

Frequency Information
 * Fields marked as required. Please ensure to not leave them empty.

Select Allocation

Allocation Name: AL_P172L827L_T8WQ_0

Frequency From: 7735.0 MHz

Frequency To: 8275.0 MHz

Operation Mode: Duplex

Bandwidth: 500.0 MHz

All predefined channels found in selected allocation.

Select Channels

COMPLETION PROGRESS: 30%

CANCEL

9. Add frequency Information






New Fixed-Point To Point (0194935/16) Draft

1

2

3

4

5

6

7

8

Administrative information
User information
Frequency information
User information
Equipment information
Antenna information
Documents
Summary

Frequency Information

* Field marked as required. Please check to not add them empty.

Add Channels

Channel	Lower Frequency (MHz)	Upper Frequency (MHz)	Channel Bandwidth (MHz)	Band information / Frequency From	Band information / Frequency To	Band information / Operation Mode
1	1210.0	1794.0	584.0	768.0	7720.0	8270.0
Super						

Number of Records: 1

COMPLETION PROGRESS... 30%

Previous
Cancel
Save
Back to Summary
Next

10. Step 4 add link information

New Fixed-Point To Point (0194935/16) **Draft**

1 2 3 4 5 6 7 8

1 Administrative information 2 Site information 3 Frequency information 4 **Link information** 5 Equipment information 6 Service information 7 Attachments 8 Summary

Link Information

* Radio channel is dependent. Please input to set radio technology

System/High Channel preference Station A (origin) Station B (target)

Designation of Direction

Bit rate

Availability

Polarization

Nature of Service

☒ **RTT Diverging**

COMPLETION PROGRESS: 100%

11. Step 5 add equipment information

Go Point (0194935/16) **Draft**

2 3 4 5 6 7

Information Frequency information Loss information **Equipment information** Antenna information

on

non-empty

Select Equipment

FIXED

ERICSSON

NOF-LINK T2-BL

SIZE

6000 D SIZE

0.65006 W

10.0 DBM

5.0 DBM

Select Equipment

FIXED

ERICSSON

NOF-LINK T2-BL

SIZE

6000 D SIZE

0.65006 W

10.0 DBM

5.0 DBM

COMPLETION PROGRESS... 62%

12. Step 6 add antenna information

⚠️ Field marked as required. Please attempt to fill before leaving empty.

Site (A) Antenna

Select Antenna

Model: FLETHOPPER_7-8GHz_120cm

Manufacturer: NOKIA

Gain: 37.2 dB

Beamwidth: 3.4 deg

Frequency Range: 7100.0 - 8100.0 MHz

Antenna height: 30 m

Second Antenna height: 10 m

Site (B) Antenna

Select Antenna

Model: FLETHOPPER_7-8GHz_120cm

Manufacturer: NOKIA

Gain: 37.2 dB

Beamwidth: 3.4 deg

Frequency Range: 7100.0 - 8100.0 MHz

Antenna height: 30 m

Second Antenna height: 10 m

COMPLETION PROGRESS: 70%

PREVIOUS CANCEL SAVE BACK GO TO SUMMARY NEXT

13. Step 7 add required documents attachments



The screenshot displays the TRA portal interface for a "New Fixed-Point To Point" application (ID: 0194935/r16). The application is currently in a "Draft" state. A progress bar at the top shows eight steps: 1. General information, 2. Site information, 3. Frequency information, 4. License information, 5. Equipment information, 6. Licensing information, 7. Attachments (highlighted in orange), and 8. Summary.

Attachments

Required Documents

- Equipment & antenna description (if not selected from list)
- Network Diagram

Notes:

- Maximum number of attachments: 1000 (1000 files per application)
- Maximum allowed file size: 10 MB

Add Attachment

Manage Attachments

See attachments

COMPLETION REQUIRED

Buttons: [Previous], [Cancel], [Save], [Go to Summary], [Next]

14. Step 8 summary of your application

New Fixed-Point To Point (0198935/164) **Draft**

1 2 3 4 5 6 7 8

Summary

Next step: Review and Submit Application for License

Download Draft as PDF

Administrative Information Edit

Site Information Edit

Frequency Information Edit

Link Information Edit

Equipment Information Edit

Antenna Information Edit

Attachments Edit

COMPLETION PROGRESS: 100%

BACK TO DRAFT SAVE CONTINUE UNDO REDO