

## How to add Static IP address via the LaunchPad

Click on the "**BGAN Services**" menu in LaunchPad (found at the top of the toolbar in LP). Scroll down to "LaunchPad APN Options" and click on this option.

APN Configuration		×
Defined APNs		
Select APN	bgan.inmarsat.com	<b>v</b>
Add bgan.inmarsat.com mvs.bgan.inmarsat.com	bgan.inmarsat.com	
Current default APN	bgan.inmarsat.com	Fetch from SM
ок	Cancel Apply	Help

Check the displayed APN in the **Select APN** field. If it is not correct, select the required APN (for example, **mvs.bgan.inmarsat.com)** from the drop-down list and click on the **"Edit"** button.

e et a contragge	ration			×
Defined APN Select APN A	s mvs.bgan.inmar	sat.com	Make default	
urrent def	PN Configuration APN mvs.bgan.inm	arsat.com		
earest cit	Username Password Prompt for credentials			
	Help OK	Cancel	Apply	-

Type in the **Username** and **Password** (supplied by your Service Provider) in the respective boxes. Click **OK** button, and **OK** again.

In the **Data** section, you must edit connection properties to each of the selected icons e.g. 'Connect Standard', 'Connect Streaming 32' etc. This process must be repeated for each data icon as follows (if you planning to use static IP with these connections):

1. Bring up the LaunchPad and select the "Data" Tab BGAN LaunchPad 2.7.0 - 🗆 × File Terminal BGAN services Update Help Data Phone Services. Text(0) Usage Support ietun Welcome to BGAN. Click on the map or choose your nearest city to display terminal pointing instructions. Nearest city: Moskva, Russia Help me setup BGAN Recommended: Antenna angle: 27º Compass direction: SSE (148°) Register with network now Connected to Status Signal strength In pointing mode. To use HNS 9201 Inmarsat services please setup the BGAN terminal. 100% GPS: New bgan inmarsat Help

## 2. Click on the "Advanced" button

e Terminal BGAN	services Upda	ate Help			<b>MVS</b>	(?)
Setup Data connections	Data	Phone	Text(0)	Usage	Services	Support
				$\setminus$		
$\bigcirc$	32	6		28	256	
Disconnect Standard	connect Streaming 3	coni 32 Stream	nect cor ning 64 Strear	nnect o ning 128 Stre	connect aming 256	
View all Data	connections	on terminal			Advanced	Help
onnected to HNS 9201	1	Status	andard Data con	nection open.	Signal strengt	th
<b>#)</b> 100%		Re Re	ady for Phone, T	ext and Data. Help	bgan	inmarsat

**3.** Select the Icon that you would like to configure (standard or streaming) for example, the **Streaming 32** Icon.

4. Click on the "Edit" button:

Connection icon	setup	X
Available icons	Streaming 32       Streaming 64    Current settings Connection quality : Streaming Application to vaunch : null	7.
Move	Ieft     Move right     Hide icon     Edit     Remove       Add new VPN     Add new connection     OK     Cancel	

5. New window will pop-up:

Icon	Icon label:	32 Static QoS	
IP Data service Standard Streaming Streaming P	arameters /		
Desired Ra Minimum F	ite 32k Rate 32k	*	

6. Make sure you Label your Icon – for example label it "Streaming Static" or a title of your choice (max number of characters allowed is 15).

- 7. Check the displayed APN in the **Select APN** field. If it is not correct, select the required APN (mvs.bgan.inmarsat.com for our example) from the drop-down list.
- 8. Click on the section "Use Dynamic IP address", and press "Apply" button.

Select APN	default			-	
	bgan.inmarsa	at.com	1		
-IP Configuratio	n mvs.bgan.inr	marsat.com			
C Use Dynam	ic (Network Ass	ianed IP Add	(ress)		
C Use Static	IP Address	-			
		in the second se			
Ose Dynam	iic (Network Assi	igned) DNS (	Servers		/
C Use Static	DNS Server				
Primary DNS Se	erver	1		/	
		-			
Secondary DNS	3 Server	0			
<b>E</b> 11 11 1					
I∽ Use Heade	r compression				
				1	

You have now successfully added the Static IP address to the LaunchPad.