

[BES] IT policies required to use PrivateGSM

IT Policies

PrivateGSM requires the following categories of permissions to work properly supporting all the features provided:

Connections

BES ACPs	Corresponding device ACPs OS5	Corresponding device ACPs OS7	Description	PrivateGSM usage
Is access to the phone API allowed	Connections phone	Personal Information	This rule specifies whether an application can make calls, answer incoming calls, and access call logs on a BlackBerry® device. You can configure this rule to prevent an application from making calls on a device or to prompt a BlackBerry device user to permit calls before the application makes calls.	Manage calls with secure prefix +801xxxxxxx and call support center
Are external network connections allowed	Connections--Internet	Advanced capabilities	This rule specifies whether an application can make external network connections. You can configure this rule to prevent the application from sending or receiving any data on a BlackBerry® device using an external protocol (such as WAP or TCP). You can also configure this rule so that an application prompts a BlackBerry device user before it makes external connections through the device firewall.	Access to the SIP server through your wireless service provider
Are internal network connections allowed	Connections--Internet	Advanced capabilities	This rule specifies whether an application can make internal network connections. You can configure this rule to prevent the application from sending or receiving any data on a BlackBerry® device using an internal protocol (for example, the BlackBerry MDS Connection Service). You can also configure this rule so that an application prompts a BlackBerry device user before it makes internal connections through the device firewall.	Access PrivateServer to get Provisioning Profile using Activation Link
Is access to the WiFi API allowed	Connections--Internet	Advanced capabilities	Send and receive data over the Wi-Fi link, as well as access to information about the Wi-Fi network.	Access to the SIP server through Wi-Fi

Interactions

BES ACPs	Corresponding device ACPs OS5	Corresponding device ACPs OS7	Description	PrivateGSM usage
Is access to the event injector API	Interactions-- Input Simulation	Advanced capabilities	Inject events into the system.	Required to manage calls with secure prefix +801xxxxxxx
Is access to the screen, microphone, and video capturing APIs allowed	Interactions--Recording	Appearance Settings	This rule specifies whether an application can record media, such as audio and video, using the BlackBerry® Browser or other applications on a BlackBerry device.	Record audio data
Can the security timer be reset	Interactions-- Security timer reset	Appearance Settings	This rule specifies whether an application can reset the amount of time that must elapse before a BlackBerry® device locks automatically.	Required to awake (switch display on and play ringer) locked device upon incoming call requests

User Data

BES ACPs	Corresponding device ACPs OS5	Corresponding device ACPs OS7	Description	PrivateGSM usage
Is access to the PIM API allowed	User data-- Organizer data	Personal Information	This rule specifies whether an application can access the BlackBerry® device PIM APIs, which control access to a BlackBerry device user's personal information, such as contacts, on a device. If you permit an application to access PIM data APIs and use network connection protocols, the application might be able to send all of the user's personal information from the device.	Access contacts data
Is access to the file API allowed	User data-- File	Personal Information	This rule specifies whether an application can access, change, delete, and move files on a BlackBerry® device.	Access write log and debug files when enabled by user

Is access to the handheld key store allowed	User data-- Security data	Personal Information	This rule specifies whether an application can access the key store APIs on a BlackBerry® device.	Use certificates in the key store
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