

Game Mode Report

Quarter 3 - 2024



هيئة الاتصالات والفضاء والتقنية Communications, Space & Technology Commission

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Table of Content

Introduction			3
Call of Duty	CALL® DUTY.		4
Mobile Legends	MOBILE LEGENDS		4
EA Sports FC	SPORTS VELV		5
PUBG	[PUBG]		5
Fortnite	FORTNITE		6
Free Fire	FREE FIRE		6
League of Legends	LEAGUE ^{OF} LEGENDS		7
Counter Strike	cks		7
Rocket League	ROCKET		8
Dota 2	DOTA 2		8
Starcraft 2	STATESAFT		9
Honor of Kings	MONOR OF KINGS		9
Valorant	MIORANT		10
PUBG Mobile	PUBG.		10
Call of Duty Mobile	CALL DUTY MOBILE ©		11
RainBow Six Siege	RAINBOWS). SIEGE		11
Download Speed for Gamine	g Platforms		12
Most Popular Online Games	s and Gaming Platforms i	n Saudi Arabia	13
How to Ensure the Efficienc	y of Your Home Network	Setup and Devices?	14
Participate with us to Achie	ve Game Mode's Initiativ	e Objectives	15











هيئة الاتصالات والفضاء والتقنية Communications, Space & Technology Commission

The Communications, Space and Technology Commission (CST) publishes a quarterly report as part of its "Game Mode" initiative, launched by the Commission to support the online games sector in Saudi Arabia by improving the quality of user experience for online games, and launching qualitative initiatives that focus on developing this sector.

The report compares the (Latency/ping) between service providers with emphasis on the most popular online games in Saudi Arabia. The report also indicates most popular gaming platforms and online games among the gamers community, and provides them with most important guidelines for improving the quality of their internet connections for gaming.

CST aims by issuing the "Game Mode" report to stimulate competition among service providers to improve the performance and to enhance transparency in the sector by revealing to investors and interested parties the sector performance indicators.



CALLOFDUTY



Publisher

ACTIVISION®

Server Location



Latency (Ping)





Saudi Arabia's Latency

0000



MOBILELECINDS

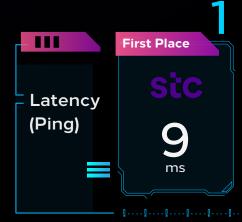


Publisher



Server Location











Saudi
Arabia's
Latency

Latency Range Ideal Oms-40ms

Good 40ms-90ms

Average 90ms-130ms







FA SPORTS FC



Publisher

Electronic Arts

Server Location





/0000





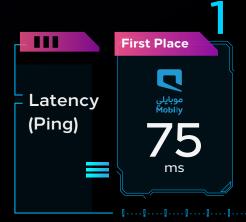


Publisher

KRAFTON

Server Location













Latency Range Ideal Oms-40ms

Good 40ms-90ms

Average 90ms-130ms







FORTNITE

Publisher



Server Location









Saudi Latency



FREE F RE

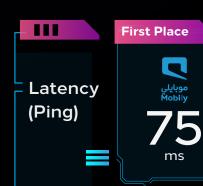
Publisher



Garena

Server Location













Latency Range

Ideal

0ms-40ms

Good 40ms-90ms

Average 90ms-130ms







lague of lights

LEAGUE OF LEGENDS

Publisher



Server Location









Saudi Arabia's Latency

0000



COUNTERSTRIKE



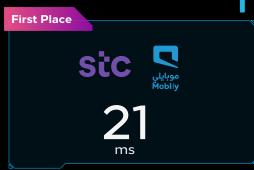
Publisher

VALVE

Server Location



Latency (Ping)









Latency Range Ideal Oms-40ms

Good 40ms-90ms

Average 90ms-130ms







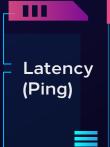


Publisher



Server Location











Saudi Arabia's Latency





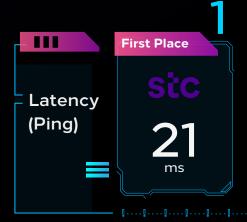


Publisher

VALVE

Server Location













Latency Range Ideal Oms-40ms

Good 40ms-90ms

Average 90ms-130ms







STAR CRAFT 2



Publisher



Server Location













Saudi Arabia's Latency



HONOR OF KINGS



Publisher

Tencent

Server Location















Latency Range Ideal Oms-40ms

Good 40ms-90ms

Average 90ms-130ms











Publisher



Server Location



Latency (Ping)





Saudi Arabia's Latency

0000



PUBCMOBILE



Publisher

KRAFTON

Server Location



Latency (Ping)









Latency Range Ideal Oms-40ms

Good 40ms-90ms

Average 90ms-130ms







CALLOFDUTYMORIE

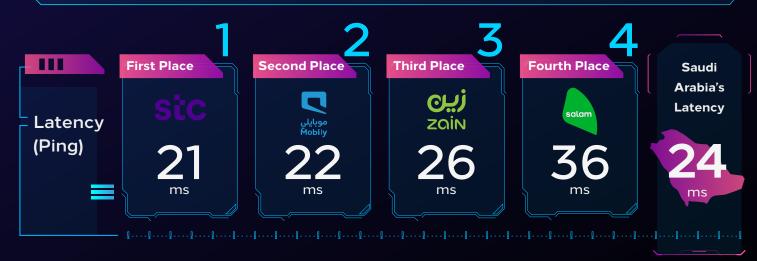
CALL DUTY MOBILE ©

Publisher

ACTIVISION®

Server Location





/0000



RANBOWSIXSIEGE

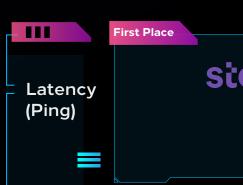
RAINBOWS X SIEGE

Publisher



Server Location











Latency Range Ideal Oms-40ms

Good 40ms-90ms

Average 90ms-130ms







The performance of download speed of games across gaming platforms in the Kingdom



The performance of download speed of games across gaming platforms for operators in the Kingdom











Most Popular Gaming Platforms in Saudi Arabia













Most Popular Online Games in Saudi Arabia

FORTNITE CALL DUTY FREE FIRE BATTLEFIELD

€FOOTBALL® RABLEX

TEKKEN MINEERIA

RAINBOWS)X SIEGE

































How to Ensure the Efficiency of Your Home Network Setup and Devices?



Follow the instructions to help improve the internet connection for online games

Internal Network Settings

It's preferable to use an Ethernet cable that meets high standards, no less than CAT6, to connect to the fiber optic modem, or to use wireless technology with advanced standards such as WiFi 6, 6e, or 7.



Choosing a CPE that supports optimizing the performance of online games, which has the features of smart traffic management, such as (QoS Prioritization or Smart Queue Management ..etc)



Connection Settings

Use default settings for the domain name server (DNS) and try not to override it with other settings



Increasing the upload speed of the Internet package in case of heavy usage on the Internet connection.



Game Settings



Make sure to choose connection server for the Middle East region



If the Middle East server is not available, choose the European or Western European region server

Participate with us to Achieve Game Mode's Initiative Objectives





Join hundreds of participants in the Game Mode initiative by registering for a "Meqyas" FTTH Internet device, which measures the performance of most popular online games, in addition to dozens of other internet applications and services in Saudi Arabia.

The device enables you to know the performance of your internet connection and the most popular online games, and at same time, it enables us to analyze participants' measurements and know the performance of different services and service providers in the Kingdom





Register to Get Meqyas Device: www.meqyas.sa







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