



HKEx  
香港交易所

# ***HKATS Risk Functions***

## ***Pre-Trade Risk Management (PTRM)***

### ***Connectivity Tests and Market Rehearsal***

#### ***Briefing Session***

Ref: January 2016

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# Connectivity Tests & Market Rehearsal

## **Connectivity Test**

- **Date:** 16 January 2016 (Mandatory) & 23 January 2016 (Backup)
- **Scope:** Test ALL gateways and ports

## **Market Rehearsal**

- **Date:** 30 January 2016 (Mandatory)
- **Scope:**
  - **Login designated gateway and port**
  - **3 HKATS Risk Checks**
  - **4 Emergency Buttons**
  - **Site Failover**
  - **Disable HKATS Risk Functions**

# Connectivity Test

Web Server Gateway for PTRM GUI Connection	IP Address	Port Number	URL	Remarks
<b>PGENRGW001</b>	10.151.14.101	8090 to 8093	<a href="https://pgenrgw001.hkex.com.hk:8090/grx">https://pgenrgw001.hkex.com.hk:8090/grx</a> <a href="https://pgenrgw001.hkex.com.hk:8091/grx">https://pgenrgw001.hkex.com.hk:8091/grx</a> <a href="https://pgenrgw001.hkex.com.hk:8092/grx">https://pgenrgw001.hkex.com.hk:8092/grx</a> <a href="https://pgenrgw001.hkex.com.hk:8093/grx">https://pgenrgw001.hkex.com.hk:8093/grx</a>	Primary Site Gateway
<b>PGENRGW002</b>	10.151.14.102	8090 to 8093	<a href="https://pgenrgw002.hkex.com.hk:8090/grx">https://pgenrgw002.hkex.com.hk:8090/grx</a> <a href="https://pgenrgw002.hkex.com.hk:8091/grx">https://pgenrgw002.hkex.com.hk:8091/grx</a> <a href="https://pgenrgw002.hkex.com.hk:8092/grx">https://pgenrgw002.hkex.com.hk:8092/grx</a> <a href="https://pgenrgw002.hkex.com.hk:8093/grx">https://pgenrgw002.hkex.com.hk:8093/grx</a>	Primary Site Gateway
<b>SGENRGW001</b>	10.152.14.101	8090 to 8093	<a href="https://sgenrgw001.hkex.com.hk:8090/grx">https://sgenrgw001.hkex.com.hk:8090/grx</a> <a href="https://sgenrgw001.hkex.com.hk:8091/grx">https://sgenrgw001.hkex.com.hk:8091/grx</a> <a href="https://sgenrgw001.hkex.com.hk:8092/grx">https://sgenrgw001.hkex.com.hk:8092/grx</a> <a href="https://sgenrgw001.hkex.com.hk:8093/grx">https://sgenrgw001.hkex.com.hk:8093/grx</a>	Backup Site Gateway
<b>SGENRGW002</b>	10.152.14.102	8090 to 8093	<a href="https://sgenrgw002.hkex.com.hk:8090/grx">https://sgenrgw002.hkex.com.hk:8090/grx</a> <a href="https://sgenrgw002.hkex.com.hk:8091/grx">https://sgenrgw002.hkex.com.hk:8091/grx</a> <a href="https://sgenrgw002.hkex.com.hk:8092/grx">https://sgenrgw002.hkex.com.hk:8092/grx</a> <a href="https://sgenrgw002.hkex.com.hk:8093/grx">https://sgenrgw002.hkex.com.hk:8093/grx</a>	Backup Site Gateway

**Participant is required to return your Confirmation Form upon completion on 16 January 2016 by 17:00**

# Market Rehearsal

HKATS Risk Functions Login IDs	Web Server Gateway for HKATS Risk Functions Connection	Port Number	Password
P_CABC20112	PGENRGW002	8093	hkextesting
P_CABC20113	PGENRGW001	8090	hkextesting

**Important note for the Market Rehearsal:**

- The same Login IDs and Password will also be used in the coming Market Rehearsal scheduled on 30<sup>th</sup> January 2016
- During the Market Rehearsal, Participant is required to login to the assigned Web Server Gateway and Port which is one of 16 URLs in this Connectivity Test

Example URL for logging into the assigned Primary Gateway:

<https://pgenrgw002.hkex.com.hk:8093/grx>

Example URL for logging into the assigned Secondary Gateway:

<https://sgenrgw002.hkex.com.hk:8093/grx>

Change “p” into “s”

# Confirmation Forms for Market Rehearsal

- Appendix C1 and C2 in the Information Package
- Appendix C1 returned by 17:00 on 30<sup>th</sup> January 2016
- Appendix C2 returned by 16:00 on 3<sup>rd</sup> February 2016

# Questions & Answers

