- TO: Members of the Cyprus Stock Exchange that are connected to the CSE Network, Cyprus Securities and Exchange Commission, Central Bank of Cyprus
- **FROM** : Acting General Manager of the Cyprus Stock Exchange

SUBJECT : Information on new Network Equipment for CSE Members, arrangements, fees, etc.

**DATE** : 23 November, 2020

CIRCULAR NO.: 18-2020

Sirs,

We would like to inform you that the Cyprus Stock Exchange intends to carry out necessary upgrades and updates to the Network Infrastructure of its Market, in terms of both hardware and software.

As part of the overall upgrade of the Network Infrastructure of the CSE Market, the network equipment (Router & Switch), which is installed in the offices of the CSE Members and through which Members have access to the CSE-ASE Markets, via the OASIS and DSS Systems, will be upgraded.

The main reasons for this upgrade are analysed below:

- To achieve homogeneity between the Network Services of the two Stock Exchanges (CSE and ASE), deemed essential, especially following the upcoming upgrade of the respective Network Services of the ASE. This will facilitate the main operation of the two important Systems (OASIS and SSD) of the CSE and will minimise any problems in their operation which may result from a lack of homogeneity of the existing Network Services.
- Due to the Software upgrades, the existing Network Equipment needs to be updated.

Part Number	Description
ISR4221-SEC/K9	Cisco ISR 4221 SEC Bundle with SEC lic
SL-4220-SEC-K9	Security License for Cisco ISR 4220 Series
SL-4220-IPB-K9	IP Base License for Cisco ISR 4220 Series
PWR-4220-AC	AC Power Supply for Cisco ISR 4220
CAB-ACU	AC Power Cord (UK), C13, BS 1363, 2.5m

The Equipment to be installed in the Members will include the following:

NIM-BLANK	Blank faceplate for NIM slot on Cisco ISR 4400
ACS-4220-RM-19	19 inch rack mount kit for Cisco ISR 4220
SISR4200UK9-169	UNIVERSAL
NIM-ES2-8	8-port Layer 2 GE Switch Network Interface Module

In the context of this upgrade, the Council of the Cyprus Stock Exchange has decided to set fees for the equipment that must be installed in the Members, as well as for its annual maintenance, since the CSE will respectively need to pay the supplier of the equipment. These charges are analysed below:

- The lump-sum charge for the purchase and installation of the new network equipment aimed to upgrade the existing equipment of the CSE Members, through which they access the Trading and Clearing Electronic Systems (OASIS and DSS), to be borne by each Member, is set at €1,650.
- A corresponding annual charge will apply for the maintenance and support of the new network equipment of the CSE Members, through which the Members access the Trading and Clearing Electronic Systems (OASIS and DSS). This is set at €500.

The proposed amendments to these Fees are posted on the Stock Exchange website, under "Legal Framework", "Proposed Legislation", titled: Amendment of the Regulatory Decision regarding the upgrade of Network Equipment.

Interested parties may submit their positions and views on the new CSE charges by Monday, 30 November 2020, by email at info@cse.com.cy or by fax at 22570308, with the reference: "Network Equipment of CSE Members and Proposed Charges".

Please note that you will be provided with a detailed time schedule for the onsite installation of the equipment (at your offices) when the conditions created by the Pandemic permit so.

Thank you for your collaboration.

Yours,

Nicos Trypatsas Acting General Manager

Cc.: Securities and Exchange Commission CSFSA