## ARAB REPUBLIC OF EGYPT SUEZ CANAL AUTHORITY



جمهورية مصر العربية هيئة قناة السويس

www.mczeanal.gov.eg

## الموضوع:

رد على تحويل مستنداتكم بخصوص استفسارات الشركات في المناقصة رقم ١٠١٠١٥ / ٢٥٧٢ جلسة الاربعاء ٢٠٢/٤/٦ لتوريد وتركيب كاميرات مراقبة لمحطات المياه بمدن القناة الثلاث.

## المرفقات:

الرد على الاستفسارات فيما يختص بكاميرات المراقبة وكافة ملحقاتها (ردود أجهزة الشبكة تختص به إدارة الاتصالات، والاعمال المننية والكهربية تختص به إدارة الأشغال).

- رد على شركة جيزة للأنظمة (مرفق)
  - رد على شركة إنتركوم (مرفق٢)

## محول إلى :إدارة التموين

برجاء التكرم بالتنبيه بإتخاذ ما يلزم

وشكرا ،،،

مدير إدام ةالتحركات

مهندس

(جمال السيد أبو الخيس)

ا لتأييم بالرامي الحكن يلعاد الحكن ألعاد  The bidder should add any (camera, equipment...) or enhance specs needed to fulfill the requirements needed by SCA especially View and analytics.

4) The needed analytics for cameras are:

	Ismailia	port said	port Tewfik
Line crossing	36	29	55
Left object	36	29	55
Vechile detection	6	3	2
Motion detection(inhibitied/prohibited area)	58	51	64

Tables above describes number of analytics needed for each site and the server specs mentioned as at least so the bidder should enhance to meet requirements needed and server specification should comply with future expansion about 20%.

Analytics needed for each camera listed above and the bidder should provide it as on edge solution and list the percentage of false alarm and an optional solution as on server and list the percentage of false alarm.

5) As technical it's ok but you have to revise this with procurement if it's applicable.

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1) The needed analytics for cameras are:

	Ismailia	port said	port Tewfik
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Left object	36	29	55
Vechile detection	6	3	2
Motion detection(inhibitied/prohibited area)	58	51	64

Tables above describes number of analytics needed for each site and the server specs mentioned as at least so the bidder should enhance to meet requirements needed and server specification should comply with future expansion about 20%.

2) Analytics needed for each camera listed in section 1) and the bidder should provide it as on edge solution and list the percentage of false alarm and an optional solution as on server and list the percentage of false alarm.

4)For consoles .it's operator console and should be from (Mobika, wood steel, reyadco).

7) Spees for workstation should comply with tender which workstation with 8G graphic card for control room and the other with 2G graphic card for remote client.

8) 92 dB WDR not accepted.

(مرفق ۲)

(63)

9) The battery for ups provided should be (Ultra cell UK/YUASA).
10) Confirmed. And the redundancy of UPS made by parallel eards.
12) The training needed is certified technical training with lab and should be on milestone, servers, storage, and cameras (operation &administration) regard less being on Egypt or abroad.
13) One of the most important sat procedure that will be done is: multiple intrusion (three at least)done from different zones at the same time and the alarm of analytics should raise and ptzs move to this zones and the remaining sat procedure should be sent from the bidder to be approved by SCA engineers.
14) The bidder should add any (camera, equipment) or enhance specs needed to fulfill the requirements needed by SCA especially View and analytics.
16) Confirmed. ( د رفق ۲۰)