

# **Emergency Numbers**

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ITUT BRIDGING THE STANDARDIZATION GAP

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# Introduction

Following European Emergency Number Association(EENA), telecom Act (Law 10/2003) has defied the national emergency numbers in Egypt as:

- Ambulance
- Police
- Civil defense
- Firefighting





# Introduction

- All national emergency numbers are assigned in the 3-digit short codes.
- It is provided free of charge.
- Following the international norm the emergency call (Police) is **SIM-less** call.

Many short numbers have been allocated to other emergency authorities, which leads to the inability of the user to remember all these numbers.



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# **Type of National Emergency numbers**

#### **Main Emergency numbers**

- (Ambulance) 123
- 122 /112 (Police Services)
- (Civil defense and Fire Fighting) 180







#### 2. Other non-emergency number:

- 117 Ministry of Transportation
- 121 Ministry of Electricity
- 126 Tourist police
- 129 Gas Emergency
- 125 Water emergency



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## **Relevant Discussion**

### For National harmonization

- In ITU-T SG2 (4-13 July 2018) meeting held in Geneva, Egypt has submitted a contributions C138, which aims to unify national emergency numbers as EU and US upon all nations.
- Egypt has invited all member state to contribute in this topic.
- In last meeting for ITU-T SG2, Uganda has shared a comprehensive studies C152 on harmonization of emergency numbers and access codes in Uganda.

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### **Relevant Discussion**

### For International harmonization

- Uganda also shared a contribution C151 which provides information on how East Africa countries (Kenya, Uganda, Tanzania, South Sudan and Rwanda) harmonized the emergency numbers and common user services.
- Congo as well has submitted a contribution C 146, seeking the harmonization of emergency numbers in Africa in order to make things easy for roaming users to call for assistance if faced any accident.



# **Challenges to Unify National Emergency Numbers**

- Cooperation between different national emergency agencies.
- Lack of legislation criminalizes false calls for emergency services.
- The variation of the technology that used from different organizations.
- To Increase the awareness among the citizens of the importance of emergency numbers in saving their lives and the lives of others.



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# **Actions to Unify National Emergency Numbers**

### In 2012;

- NTRA has assigned the short code 112 as a unified number for emergency services (rescue, ambulance, civil protection) upon the request of European union to facilitate the communication between tourism and emergency services.
- NTRA has decided to assign 112 for the main emergency services and another number for non-emergency services, which will be implemented as phase#1 in the new capital of Egypt by 2022
- NTRA has notified the national telecom operators not to implement or assign any emergency numbers without NTRA permission.



# **Challenges to Unify Regional Emergency Numbers**

- Identifying the emergency services and agreeing on which code to use for each service.
- Existence of multiple and different emergency numbers in the African and Arab region
- Adding new emergency services without notifying the region.



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# Conclusion

- Egypt would like to invite Arab and African group of member state to share their experience regarding the unification of emergency numbers.
- Egypt is recommending all regulators to raise the awareness of the emergency numbers importance among citizens.
- Egypt is seeking ITU-T SG2 support to encourage all member state to implement the unification of emergency numbers for national level.
- Egypt invites Arab and African group to determine the emergency services in order to unify the emergency numbers regionally.



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