

## CONCEPT NOTE

# II CONFERÊNCIA NACIONAL DE SEGURANÇA CIBERNÉTICA



## "Secure Citizen in the Digital Ecosystem"

NOVEMBER 13th AND 14th 2019  
CENTRO INTERNACIONAL DE CONFERÊNCIAS JOAQUIM CHISSANO

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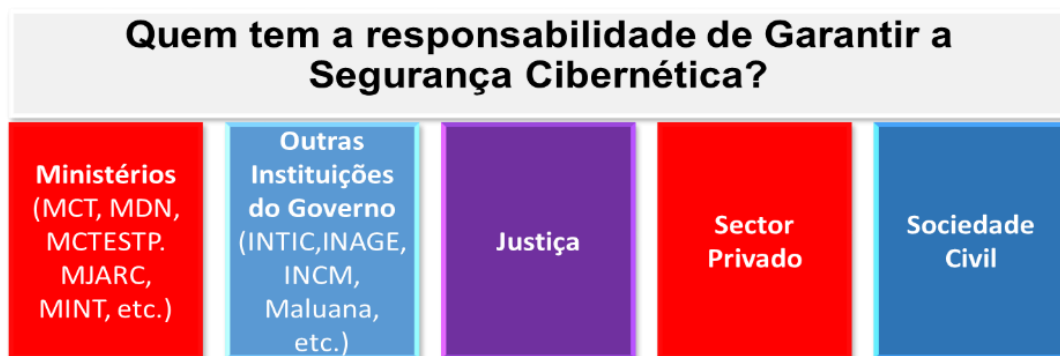
# FRAMEWORK

Mozambique is part of the cyber ecosystem (Internet) and uses it for interaction across the social sphere, in intra / intergovernmental relations, in the provision of public services, in the interaction of society and other.

Today, a large part of the population uses Information and Communication Technologies (ICTs) in their daily lives. This number has been steadily growing and diversified in terms of ICT-based services, including public and private financial, health, education and other services that are critical to society.

The increasing use of the Internet in Mozambique implies a large sharing of data in the cyber space, putting us at risk given the threats and vulnerabilities in this environment, including cybercrime, thus compromising their own security.

The fact that the country has fallen a few places in the Global Cybersecurity Index (GCI), which now stands at 0.158 points, poses urgent challenges to improve the attitude towards cyber security, it is in this sphere that in recent times Mozambique in its various sectors has measures have been taken to improve its response to cyber security challenges.



As cyber security is a cross-cutting issue that requires a concerted and concerted effort by all, there was a need to establish an annual conference to be held in November where it will be presented by each of the stakeholders, namely the Government, the private sector, academia, civil society, industry and others, what is being done or should be done, at national and international level and from this, outline concrete actions to be taken to improve our performance, such as to achieve better and more visible cyber security outcomes in Mozambique.

Showing that the concern on this subject is across the nation, the President of the Republic of Mozambique, Filipe Jacinto Nyusi, referred to this theme in the communication he gave during the graduation ceremony in Police Sciences, the following quote: “... *Another issue that we would like to draw your attention to is the prevention and fight against cybercrime. This is an atypical reality, but increasingly current and with perverse effects, given its rapid spread and the difficulty of repairing the damage...* ”.



**Family Photo of the 1st National Cyber Security Conference, Maputo November 2018**

The National Cybersecurity Conference will aim to: be an extended platform where Government, Private Sector, Civil Society would be sitting, representing users, with a view to each presenting what they are doing for cybersecurity, making thus a place for everyone to be aware of this phenomenon, identify vulnerabilities, define their various forms and characteristics, present solutions for the prevention and combat of cybercrime and, above all, allow for concrete and concerted actions with a view to greater control and action against cybercrimes.

# OBJECTIVES

## IN TERMS OF SPECIFIC OBJECTIVES WE WOULD HAVE:

1. Internet-based services and the impact on citizens' lives, presentations and debates related to services provided to the market and impact on citizens' lives, efforts undertaken to ensure their safety;
2. Presentations and debates related to infrastructures that support various services that impact the citizen's life. Presentation of regulations and efforts made and to be made to ensure the safety of these infrastructures and their good performance;
3. Presentations and debates related to attacks already occurred and ways of treatment. Presentation of procedures and best practices to be followed at individual, organizational, sectoral and national level. Presentation of advances in academia to close training gaps in the area;
4. 4. Presentations and discussions related to data and child protection and privacy;
5. Presentations and debates related to new technologies and products that can serve as a further medium for attacks. Its advantages and how they can fit the reality of National safety. (5G, IoT, Bitcoin, Blockchain, quantum computing and AI);
6. Presentations and debates related to coordination and cooperation channels.



**Panel of the 1st National Cyber Security Conference, Maputo November 2018**



# EVENTO

## LOCATION:

- Joaquim Chissano International Conference Center.



## DATE:

- 13th and 14th November 2019.

## OVERALL:

- **Presentations:** A 20-minute Keynote speaker, presented by a representative of the industry or leading organization, who will frame the theme and the associated challenges.;
- **Panels:** 3 15-minute presentations around a common theme with 20 minutes of Q&A;
- **Thematic Sessions:** Parallel sessions of specific themes (60 minutes sessions);
- **Exhibition:** Exhibitions of technological solutions that contribute to cybersecurity and others that are implemented based on technological mechanisms that guarantee cybersecurity; Exhibitions of actions aimed at safeguarding the protection of citizens in the cyber environment;
- **Competition:** Skills competitions and demonstrations by students and professionals.

# ORGANIZATION

## ORGANIZATION:

The organization of the event is initially limited to ARECOM, INTIC, INAGE and AMPETIC.

## STRATEGIC PARTNERS:

Mozambique's Governmental Institutions

CTA - Mozambique Economic Associations Confederation

International Partners

Academic Institutions



The attention that dominated during the 1st Conference sessions, Maputo November 2018

# PARTICIPANTS

## GUESTS:

- Members of the Council of Ministers;
- Assembly of the Republic;
- Leaders of Public Institutions;
- Representatives of the International Community;
- Public and Private Companies;
- Civil Society Representatives.

## PARTICIPANTS:

- Representatives of Government Institutions;
- Private Sector;
- Public Company Administrators;
- Directors of the “100 Mais” Companies;
- Mega Project (O&G) Administrators
- Civil Society Representatives;
- Students

## SPEAKERS:

- Political and Administrative Representatives: Ministers, Parliamentarians, ARECOM, INTIC, INAGE, CTA, AMPETIC, CERT Representatives;
- Guest Speakers: Public Sector Representatives and Academics;
- Technical Speakers: Representatives of Manufacturers and Solution Providers, Banking and Telecom Operators.

## TOCKETS:

- Free Subscription Tickets;

## ESTIMATES:

- Conference: 600 participants;
- Gala Dinner: 300 participants.

# SPONSORS

## Patrocinadores:

Divided into 3 packages: Diamond, Gold and Silver, of which we have:

- (2) Diamond;
- (4) Gold;
- (6) Silver;
- Will be allocated by order of arrival, "First come, first served".

## Benefícios:

Pacote	Quantidade	Preço	Exposição	Publicidade	Sessões paralelas	Gala
Diamond	2	750.000,00 MT	(2 stands A)AA	1 tv appearance +merchandising+ website	1	10 invitations, of which 2 are for the VIP table
Gold	4	400.000,00 MT	(1 stand A or 2 B) A or BB	Merchandising+ Website	50% discount	5 invitations, 1 VIP
Silver	6	250.000,00 MT	(1 stand B) B	Merchandising + Website	0% discount	4 invitations

## Sessão paralela:

- 1 hour – 250.000,00 MT;
- There will be 4 sessions.

## Prazos de Pagamento:

- Until October 20th .



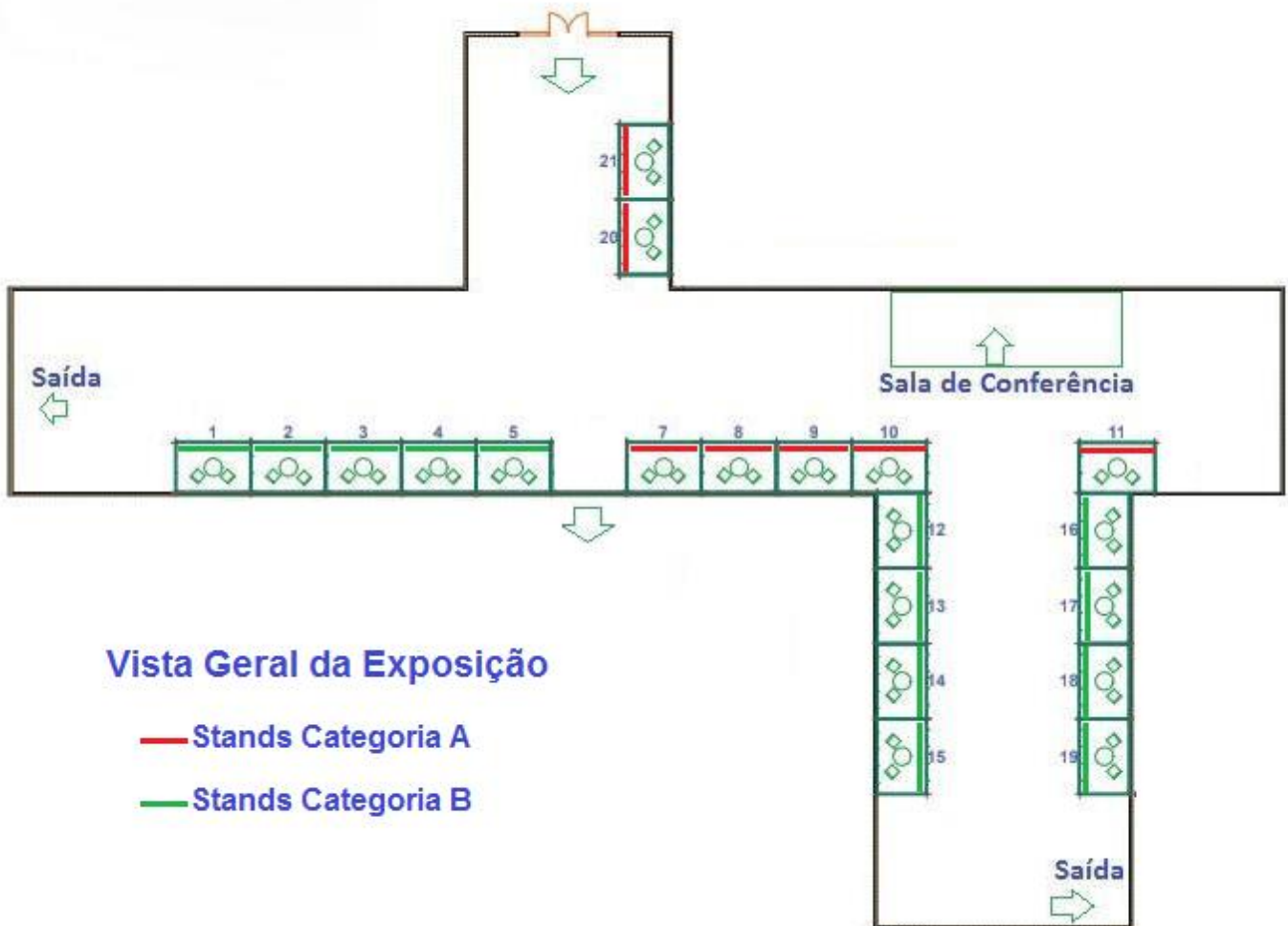
# EXHIBITION

## Stands

There are 20 stands available, divided into two categories (A and B), and are defined by the locations of the spaces in question:

**Category A** - priced at 150.000,00 MT, (7 stands available);

**Category B** - priced at 100.000,00 MT, (13 stands available).



# PROGRAM

## THURSDAY / 13th of November 2019

<b>08:00 – 09:00</b>	<b>Registration</b>	<b>Staff</b>
09:00 – 09:10	Welcome Message From the MC	
09:10 – 09:30	Intervention by His Excellency the President of the Republic of Mozambique	
09:30 – 09:45	Intervention by His Excellency Minister on behalf of the Government	
09:45 – 10:00	Private sector intervention	
10:00 – 10:15	Family Photo	
10:15 – 10:45	Exhibition Opening	
<b>10:45 – 11:15</b>	<b>Coffee Break</b>	
11:15 – 11:45	<b>Introduction: Presentation of First Conference Results</b> Presentations on the status of work defined at the first conference and the state of the country in general regarding cyber security.	
11:45 – 13:00	<b>Session 1: Internet-Based Services and the Impact on Citizens' Lives</b> Presentations and debates related to services provided to the market and impact on citizens' lives, efforts undertaken to ensure their safety.	
	Q&A	
<b>13:00 – 14:30</b>	<b>Lunch Break</b>	
14:30 – 15:45	<b>Session 2: Citizen Services Support Infrastructure</b> Presentations and debates related to infrastructures that support various services that impact the citizen's life. Presentation of regulations and efforts made and to be made to ensure the safety of these infrastructures and their good performance.	
	Q&A	
15:45 – 17:00	<b>Session 3: Presentation of cyber attacks and their impact on citizens and critical infrastructures</b> Presentations and debates related to attacks already occurred and ways of treatment. Presentation of procedures and best practices to be followed at individual, organizational, sectoral and national level. Presentation of advances in academia to close training gaps in the field.	
	Q&A	
<b>18:00 – 21:00</b>	<b>Networking</b> Gala Dinner	

## FRIDAY / 14th of November 2019

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09:00 – 10:15	<b>Session 4: My Data and My Privacy</b> Presentations and discussions related to data protection and privacy, and of the child.
	Q&A
<b>10:15 – 10:45</b>	<b>Coffee Break</b>
10:45 – 11:45	<b>Paralel Sessions</b> Technical presentations dedicated to specific topics to be presented by sponsors
11:45 – 13:00	<b>Session 5: New Technologies and the Increasing Cyber Security Challenge</b> Presentations and debates related to new technologies and products that can serve as another means of attack. Its advantages and how they can fit the reality of National safety. (5G, IoT, Bitcoin, Blockchain, Quantum Computing and AI)
	Q&A
<b>13:00 – 14:30</b>	<b>Lunch Break</b>
14:30 – 15:45	<b>Session 6: Coordination and cooperation mechanisms</b> Presentations and debates related to coordination and cooperation channels.
	Q&A
15:45 – 17:00	<b>Session 7: Conclusions and Recommendations</b> Presentation of the Conference summary with results of discussions and recommendations for actions to be taken during the following year.
	Awards
	Closing Speech

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