

Macaé, August 4th 2016

**MINUTES OF IADC-BRAZIL EXECUTIVE COMMITTEE MEETING HELD ON AUGUST 4th 2016
4:00pm TO 6:00pm AT FUMDEC'S OFFICE IN MACAE**

Present at this meeting were the following

- Dr. Aluizio dos Santos Júnior – Mayor of Macaé
- Thaísa Aleixo – IADC-BRAZIL
- Leandro Luzone Lima – PLGS Advogados
- Barrie Lloyd-Jones – SSE do BRASIL
- John Guy – IADC-BRAZIL
- Fabiano Rangel – JDR Cables
- Joshua Fernandes – CROSBY GROUP
- Patrick Ribeiro – OES-Brasil
- Jorbatey Olegario – JDR Cables
- Raphael Nascimento – ENSCO
- José Antonio Simensatto – ETESCO
- Darren Hunchak – Brasdril
- Alexandre Santos - SEMDTTC

The topics of discussion for this meeting were as follows:

- Transportation
- Pollution
- Macaé's Port
- Oil and Gas operator companies
- Security
- Animals on the street
- Airport
- Health
- Tourism

The following items were agreed upon

- The group requested more information in regards to the train line in Macaé and its possibility of being used to transport cargo. According to the Mayor, a federal project, called F-18, is ready awaiting for budget approval. This line would connect Vitória, Açú and Macaé's Port. Another option would be using private money; however, the private companies in Macaé did not show interest on investing in the train line yet.
- The attendees asked about the possibility of removing the train line if it is not going to be used. The mayor considers this a bad choice. Even though it is not possible to use the train line as cargo transport at the moment it is worth to keep the train line for future possibilities.
- There is a project to make a road passing around the outside Macaé. This road would go from "parque de tubos" through Santa Teresa to Macaé's Port. However, as the project requires a huge budget, it is necessary to reduce the cost first.



- The Mayor explained the project to duplicate the road from Macaé to Rio das Ostras. According to him, it is an easy project that would need 5million reais and would include the duplication of the Bridge. However, there was no agreement with the Rio das Ostras mayor and the State, making the project unfeasible.
- The project for making a cycling lane from “cavaleiros” to “parque de tubos” in parallel to “Avenida Amaral Peixoto” is ready, awaiting budget approval. The bidding should occur this year still.
- Noise pollution, which is a problem in the city, is controlled by the environmental office.
- Macaé’s Port is to start being built in March of 2017. The project will be presented during the “Rio Oil and Gas 2016” in October. The Port will bring benefits to Macaé as the city will be more competitive for the oil and gas industry.
- According to the Mayor, there is no possibility of Petrobras moving to Açú’s Port.
- The attendees wanted to know if Shell is coming to Macaé. The mayor cannot affirm so. However the city is attempting to increase its appeal to Oil and Gas Operators. Macae is doing so by increasing organization, and accessibility in the city through new infrastructure.
- The oil and Gas companies receive reduced INSS fees in exchange for having at least 60% of their employees living in Macaé. For some of the companies it is hard to find local people with expertise in the area required. However, it was already agreed by the companies, and the mayor indicated it won’t be changed. Thus, 60% of the employees will need to be from Macaé.
- The violence in Macaé is a problem that needs to be controlled. Hoping to reduce crime and violence, the city will have a Federal police station at the entrance of Macaé. In addition, there will be an ADH police station at “linha verde” installed the year. Also, three new UPP stations in the city are going to be completed.
- The mayor has agreed to install lights posts on the street of Brasdril, as it is very dark around the company during the night.
- The mayor wants to eradicate sewage problems by 2021. Currently, 40% is being treated and by the end of 2016 it should be 60% treated. The project is ready awaiting for budget approval.
- There are many animals on the street including horses, cows and dogs. In the past, the mayor center would collect big animals, such as horses and cows, and take to Itaboraí (Rio). However, this logistical headache is very expensive and not feasible anymore. It is necessary to find another way of taking care of this problem. In regards to the dogs on the street, they are being neutered to decrease their reproduction.



- IADC invited the mayor to attend the IADC Safety Award Celebration as Safety is extremely important and the mayor should honor the companies awarded.
- The airport project to fix the landing runway will be put for bidding this year.
- Macaé's HPM hospital receives many people from accidents on the BR (highway) and it is not possible to distribute for other hospitals. The reason for that is the federal regulation. This regulation determines that everyone rescued by public organs, as the ambulances, are required to be taken to a public hospital.
- The city should have selective collection for the garbage in addition to the "eco ponto". However, the cost is very high and the population do not have the habit of separating their waste. It is necessary to educate the community and have a private company providing this service.
- Tourism in the city should be better managed and promoted. The mayor agrees but thinks that private companies should invest in it. The private companies are the ones that will make money out of it. Thus, the city cannot use public money for tourism as the city has other priorities such as health and education.
- IADC is available to help the mayor if there is anything that can be done. The mayor wants to be closer to the IADC and listen to what can be done to further develop the city.