on how people without title deeds will be compensated. They stated that they require immediate compensation for their land before the project begins.

Community benefits and Corporate Social Responsibility

Stakeholders wished to know Corporate Social Responsibility (CSR) programmes that LLCOP has planned. As part of CSR, they requested the LLCOP to develop boreholes for the residents of Lamu since they don't have access to clean water. Request was also made to build schools, establish tertiary institutions to educate and train the youth in the area.

Participant enquired on benefits to the local populations from the Lamu Port, the Special Economic Zone (SEZ) and projects like LLCOP. Suggestion was made for locals to be made aware of and included in the investment plans of the SEZ so as to benefit from it.

Influx

Stakeholders expressed concerns on the immigration influx and the resulting impacts on violation of women and girls. They indicated that LLCOP should take into consideration risks facing women especially those likely to break families when implementing the project and when undertaking compensation.

Livelihoods

Stakeholders indicated that the Boni Forest, as well as the Aweer community who, obtain various natural resources from parts of the forest for their livelihood needed to be protected.

Other concerns

Stakeholders requested LAPSSET to open an office on the mainland (Mokowe). This would provide easier access to locals who wish to raise concerns and issues rather than being referred to Nairobi. LAPSSET was also requested to allow locals access to the port or provide excursions so that they could see what is happening at the port to satisfy they curiosity.

Stakeholders requested that the project should have a Grievance Redress Mechanism to avoid court cases like other previous projects. Some participants wanted to know where to get the submitted LLCOP ESIA report for review and requested that Public Hearing meetings be held before NEMA issues license.

6.2 Garissa

A meeting was convened with representatives from the County Government, Central Government and local NGOs operating in Garissa County, on 11th March 2020 at the Lantern Resort, Garissa township.

The objective of the meeting was to provide information on the realignment of the Pipeline route in Garissa at Modikare near the KDF barracks and provide stakeholders with an opportunity to contribute comments, suggestions and raise issues of concern.

A similar meeting was held in Modikare at the Chief's Office with the community members in the area. A Focused Group Discussion to collect socio-economic baseline data collection was undertaken. The meeting at Lantern Resort was attended by Eighteen people. The village meeting at Modikare had 12 attendees.



Figure 9 Stakeholder workshop at the Lantern Hotel, Garissa



Figure 10 Focused Group Discussion in Modikare



Copies of the minutes of the meeting, attendance registers, and Notes of the focus group discussions are attached as APPENDIX 2 & 3.

6.2.1 Key Issues Raised During the Meeting

Key issues raised during the meeting include the following:

Environmental Issues

Environmental issues expressed related to disturbance of the natural environment especially with implementation of all LAPSSET projects. Of specific concern was loss of the Acacia tree species from land stripping activities. Participants enquired on whether LAPSSET has a programme for restoration of degraded areas. Stakeholders wanted to know if there would be an impact of subterranean heating during



operation phase from the presence of the buried pipeline. They proposed that measures be put in place to ensure that biodiversity in the area is conserved, and not impacted.

Socio-Economic issues

Security

The participants enquired on the safety of above ground stations especially in the remote areas and what measures were to be put in place.

Compensation

Participants noted that land where the proposed pipeline is to be constructed, is communal land and mainly used by pastoralists. It was also noted that most of the people living near the proposed project area do not have title deeds. Stakeholders insisted for a joint meeting consisting of community members together with county government, NLC and LAPSSET management LCDA before the commencement of the proposed pipeline project. This meeting's objective should be to resolve land issues and for community members to be issued with land title deeds in order to avoid conflicts in the future.

The stakeholders inquired on the approach to valuation of non-land assets such as important trees. The project was requested that compensation should take into consideration trees on the land specifically the Acacia tree, and the grass that will be cleared; and establish whether there are water pans in the area of concern.

Other concerns.

Participants would like more public consultations and requested the project team to consider the inclusivity of the community in future public consultations.

7.0 IMPACT ASSESSMENT & MITIGATIONS

This section assesses impacts that are different or varying to those identified in the LLCOP ESIA as a result of the changes to the final selected alternatives, namely:

- Onshore Crude Oil storage at the LMT adjacent to Lamu Port, instead of offshore storage using a permanently moored floating vessel (VLCC);
- Pipeline route re-alignment in Garissa to avoid a military installation.

The assessment only addresses those changes that require additional mitigation or change in approach of mitigation to mitigation measures set out in the LLCOP ESIA Mitigations. The impact assessments and mitigations provided thereof are specific to the locations of the design change areas addressed by this Addendum and are complementary to the LLCOP ESIA.

7.1 Lamu Marine Terminal

The following sections set out the key potential impacts that have been scoped into the assessment.

7.1.1 Noise and Vibration

This section considers noise generation activities and sources that are not addressed in the LLCOP ESIA.

