

# Health and Safety Progress Updates at Basamuk

Basamuk Refinery project site has experienced tremendous achievements in the Ramu Nickel-Cobalt Project construction objectives in these current times. Seeing;

1. 55 000 tonnes wharf completion, and

#### 2. Installation of Autoclave



Beside these major achievements, central warehouse, product warehouse, maintenance workshop and comprehensive warehouse are erected one at a time.



Completed Comprehensive warehouse

Remarkably, HSE objective of;

- · Zero Fatality Incidents, and
- Zero Major Accidents

was experienced.

Upholding the HSE Objectives, Excellent Safety Standard was achieved in Basamuk Project Site in the year 2008.

HSE Management System implemented to achieve this Excellent Safety performances include;



Management presenting safety management plans before work began

### **Safety Management Team:**

HSE Management, importantly Safety Management Team was setup, headed by RNML Basamuk Project Manager. Team members include Ramu NiCo Management (MCC) Ltd. project supervision team leaders, Project contractors' management team and their HSE coordinators.

Management presenting safety management plans before work began

## Health and Safety Awareness and Training;

Safety Briefs and Induction is priority training for visitors and new employees joining the project. Awareness on particular diseases the workers are exposed to at work and specific technical safety training for separate trades are also undertaken at all workplaces and in training facilities in the camp. Facilities include use of training rooms, computer-aided Ms Power Point Presentation, workplace safety meetings, new job safety plans, etc.







Use of Appropriate PPE for Oxy Welding and Cutting

#### **Continuous HSE Inspection/Audit:**

Weekly Safety Inspection and Audits are conducted by Ramu NiCo Management (MCC) Ltd. HSE coordinators with assistance from the HSE representative/coordinators of contractors engaged in the project. With the "power to enter" health and safety inspections by Ramu NiCo Management (MCC) Ltd. HSE team can happen anytime apart from the normal weekly inspection/audit schedules.

#### **Community Health Services:**

Apart from the Isak Memorial Health Centre manned by Ramu NiCo Management (MCC) Ltd. nursing officers, the Basamuk OH Clinic is open to the Raicoast communities who need Ramu NiCo Management (MCC) Ltd. medical assistance. Health surveillance of the Raicoast people is monitored in the medical centres. Apart from that, health awareness and advocacy, community meetings, etc. are conducted by the medical officers in the health centres of the Ramu Nickel-Cobalt Project.

## **Mandatory Use of PPE**

Ensuring that appropriate PPE are used by all workers in the project, Ramu NiCo Management (MCC) Ltd. HSE departments is making sure that all workers used standard and appropriate PPE at work. Use of uniforms, safety boots, safety helmets and safety glass are mandatory at Basamuk Project Site.

Use of Appropriate PPE for Oxy Welding and Cutting

## **OH Medical Services**

Basamuk Project Site Medical Centre is manned by two Ramu NiCo Management (MCC) Ltd. medical staff and responds to all OH related incidences. The centre provides free services to workers and all Raicoast communities seeking medical services at the centre.

#### **Employee Entertainment Services**

Basamuk Project Site camp has a entertainment rood, a basketball court, table tennis and billiard. Off duty employees use these facilities to entertainment themselves.



Basamuk site Medical Centre



Friendly basketball games