

# **Request for Proposal**

KARI defines the technical consultancy as a Scope of Work. Supplier shall propose the availability and prices for technical consulting. Recommendations for another consulting can be accepted.

## A. Feasibility Study Objectives

- 1) Implementation Concept of Portable Near-Field Measurement System
- 2) Performances & Preliminary Budget Analysis of Portable Near-Field Measurement System

## B. Tasks

- 1) Analysis of chamber and crane properties
- 2) Trade-off crane upgrade concepts
- 3) Derivation of Portable Near-Field Measurement System interfaces
- 4) Assessment of measurement performance
- 5) Cost assessment for crane upgrade
- 6) Cost assessment for Portable Near-Field Measurement System procurement

## C. Input Information

- User's Requirements( frequency range, detailed technical information of EMC-Chamber incl. Absorber Lining, detailed technical information of Overhead Crane incl. Crane Control & Wiring)

## D. Outputs

- Study Report including Budgetary Estimate