



NIGERIAN CONTENT DEVELOPMENT AND MONITORING BOARD (NCDMB)

NCDMB CORPORATE HEADQUARTERS: NIGERIAN CONTENT TOWER OX-BOW LAKE, SWALI, PMB 10, YENAGOA BAYELSA STATE

INVITATION TO SUBMIT RESEARCH AND INNOVATION PROPOSAL

1. INTRODUCTION

The Nigerian Content Development and Monitoring Board (NCDMB), Yenagoa, Bayelsa State hereby invites interested individuals, research institutions, academia, oil and gas supplier industry and members of the public with research innovations, to submit proposals for evaluation and admission into NCDMB Innovation Bank hosted in the NCDMB Technology Innovation and Incubation Center, Yenagoa, Bayelsa State.

2. THEMATIC FOCUS

All proposals shall be in line with the approved thematic areas and priority industry challenge, as listed below:

Geological and Geophysical Studies Thematic Area	Local Materials Substitution Studies Thematic Area	Technology Development Studies Thematic Area	Health, Safety and Environmental Studies Thematic Area	Engineering Studies Thematic Area
Developing solutions related to exploration, big data, and real time logging data processing.	<ol style="list-style-type: none">1. Sustainable materials for environmental remediation.2. Materials for development of cryogenic technology for LNG, refinery, and other applications.3. Local materials for ultra-high temperature high pressure cementing.	<ol style="list-style-type: none">1. Decarbonization technology.2. Application of Internet of Things to exploration and production.3. Condensate refining technology.	<ol style="list-style-type: none">1. Carbon capture utilisation and storage technology to reduce greenhouse emission.2. Depollution and produced water management system.3. Hydrogen production techniques to enhance Co2 capture.	<ol style="list-style-type: none">1. Developing technology solutions for enhanced oil recovery.2. Refinery units technology to improve efficiency.3. Laboratory analytical equipment for experiment and materials testing.4. Drilling technology, instrumentation, and control systems.

3. CONDITIONS FOR ELIGIBILITY

All proposals should be submitted in the following format:

1	Company/institution name
2	Thematic area
3	Title of innovation
4	Description of innovation
5	Objective, vision, mission, and values
6	Team structure
7	Funding model and budget estimate
8	Marketing plan, including timelines to market
9	Risk analysis

4. SUBMISSION

Proposals should not be more than 2,000 words, and in double line spacing. All submissions should be made not later than **Monday 25 April 2022** via this email address: info@ic.ncdmb.com.ng.

5. COLLATION AND EVALUATION OF PROPOSALS

All submitted proposals will be collated on **Monday 25th April 2022** and evaluation will commence on **Monday 2nd May 2022**.

SIGNED

Director Planning, Research and Statistics
Nigerian Content Development & Monitoring Board
Nigerian Content Tower, Ox-Bow Lake
Swali – Yenagoa, Bayelsa State.

Wednesday March 23, 2022.