

Certificate No : 00225/XII/2025/022/BTS

Date : 09 December 2025

**BontiStudio**



## CERTIFICATE OF ACCOMPLISHMENT

THIS CERTIFICATE GRANTED TO

**MUHAMMAD KHOIRUL AKBAR**

For participating and completing the Post Test of our Short Course

**BASIC PIPELINE COMMISSIONING MANAGEMENT**

organized by **INUSA Construction | Engineering Training**, covering the subjects listed on the back page

TRAINER :

**I PUTU SUKMAYASA**

CONSTRUCTION AND COMMISSIONING MANAGER (EPCI)



**Henny Puspitasari**  
Director

## BASIC PIPELINE COMMISSIONING MANAGEMENT

*(Manajemen commissioning pipeline level dasar)*

<b>No</b>	<b>Subject</b>
1	Pipeline Commissioning Stages <i>(Tahapan Commissioning pipeline)</i>
2	Cleaning, Pigging & Hydrostatic Test <i>(Cleaning, Pigging &amp; Hydrotest)</i>
3	Commissioning Equipment & Tools <i>(Peralatan Commissioning)</i>
4	Safety & Work Permit System <i>(sistem keamanan &amp; Perijinan kerja)</i>
5	Documentation & ITR Forms <i>(Dokumentasi &amp; Form ITR)</i>
6	Real Project Case Study <i>(Studi Kasus Proyek Nyata)</i>