

**INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE**

2024 Completed Projects as of Q1

No.	Project Title	Date Started	Completion Date		Status
			Original	Revised	
<b>CHEMICALS AND ENERGY DIVISION</b>					
<b>ENVIRONMENT AND BIOTECHNOLOGY DIVISION</b>					
1	<b>RDA-EBD-2022-02</b> Deployment of Drinking Water Treatment System for Selected Indigenous People (IP) Communities in the Province of Tarlac	31-Jan-2022	31-Jan-2023	Revision 1: 31-July-2023 (approved)  Revision 2: 31-January-2024 (approved)	Completed
2	<b>RDA-EBD-2023-3</b> Computational Design of Multi-epitope Subunit Vaccines for Protection against Pathogenic Swine Viruses	1-Feb-2023	31-Jan-2024		Completed
3	<b>RDR-EBD-2023-02</b> Utilization of Coffee Beans Waste for Enzyme Production Using Isolated Fungal Strains	01-Jan-23	31-Dec-23	31-Mar-2024	Completed
<b>FOOD PROCESSING DIVISION</b>					
4	<b>RDA-FPD-2023-01 (TECHNICOM Program):</b> Scale-up Production and Technology Validation of DOST-ITDI Ready-to-Eat Boiled Quail Eggs	23-Mar-2023	22-Mar-2024		Completed
5	<b>RDR-FPD-2023- 02</b> Thermal Processing Applications in Plant-based Meat Alternative Food Products	1-Apr-2023	31-Mar-2024		Completed
<b>MATERIALS SCIENCE DIVISION</b>					
6	<b>RDA-MSD-2023-06</b> Project 2: Materials for Application-Specific Technologies for 3D/4D Printing R&D (MAST3R) (under the program: Central Hub for Advanced Manufacturing R&D in the Philippines - CHAMP)	1-Apr-23	31-Mar-24		Completed
<b>NATIONAL METROLOGY DIVISION</b>					
7	<b>RDA-NMD-2022-01</b> Development and Provision of Proficiency Test Scheme in Shrimp Product for Local Microbiological Laboratories	1-Nov-2021	31-Oct-2023	31-Jan-2024	Completed
<b>PACKAGING TECHNOLOGY DIVISION</b>					
8	<b>RDR-PTD-2023-01</b> Method Validation and Determination of Per/Polyfluoroalkyl Substances (PFAS) in Locally-Available Paper-Based Food Packaging using LCMSMS	03-Jan-2023	31-Dec-2023	29-Feb-2024	Completed
9	<b>RDR-PTD-2023-03</b> Field Testing of RTE retort foods (chicken corn soup and ginisang munggo) as disaster relief foods – Phase 2	03-Jan-2023	31-Dec-2024	31-Dec-2023 31-Mar-2024	Completed