A.6. PHILIPPINE RICE RESEARCH INSTITUTE

STRATEGIC OBJECTIVES

SECTOR OUTCOMES

1. Economic opportunities in agriculture, forestry and fisheries expanded

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIS)

- 2. Access to economic opportunities by small farmers and fisherfolk increased
- 3. Ecological integrity ensured and socioeconomic condition of resource-based communities improved through sustainable integrated area development

ORGANIZATIONAL OUTCOME

Adoption of high-quality seeds of developed/released rice varieties and other technologies increased

PERFORMANCE INFORMATION

Adoption of high-quality seeds of developed /released rice varieties and other technologies increased RESEARCH AND DEVELOPMENT PROGRAM Outcome Indicators 1. Percentage of farmers who adopted at least three rice and rice-based technologies in the project sites 100% 100% 2. Increase in palay yield in the project sites 4.15 t/ha (2021; all ecosystems, national data) project sites 3.28 t/ha (2021; rainfed, national data) project sites (rainfed) 4.53 t/ha (2021; irrigated national data) project sites (irrigated) 3. Reduction in palay production cost 14.52 pesos/kg (2021) 6.33% to 7.5% cost reduction yearly in the project sites by 2028 Output Indicators 1. Number of research projects completed 2. Percentage of research projects completed 3. Number of farmers trained on rice production 4,621			
Outcome Indicators 1. Percentage of farmers who adopted at least three rice and rice-based technologies in the project sites 100% 2. Increase in palay yield in the project sites 4.15 t/ha (2021; all ecosystems, national data) 3.28 t/ha (2021; rainfed, national data) 4.53 t/ha (2021; irrigated project sites (rainfed) 4.53 t/ha (2021; irrigated project sites (irrigated) 3. Reduction in palay production cost 14.52 pesos/kg (2021) 6.33% to 7.5% cost reduction yearly in the project sites by 2028 Output Indicators 1. Number of research projects implemented 77 78 78 79 70 70 70 71 70 71 70 71 71 71 71 72 78 78 79 79 79 70 70 70 70 70 70 70 70 70 70 70 70 70			
1. Percentage of farmers who adopted at least three rice and rice-based technologies in the project sites 100% 2. Increase in palay yield in the project sites 4.15 t/ha (2021; all ecosystems, national data) 3.28 t/ha (2021; rainfed, national data) 4.53 t/ha (2021; rainfed, national data) 4.53 t/ha (2021; irrigated project sites (rainfed) 4.53 t/ha (2021; irrigated project sites (irrigated) 3. Reduction in palay production cost 14.52 pesos/kg (2021) 6.33% to 7.5% cost reduction yearly in the project sites by 2028 Output Indicators 1. Number of research projects implemented 77 87 2. Percentage of research projects completed 100%	RESEARCH AND DEVELOPMENT PROGRAM		
systems, national data) project sites 3.28 t/ha (2021; rainfed, 3.667% increase per year in the national data) project sites (rainfed) 4.53 t/ha (2021; irrigated 5.833% increase per year in the national data) project sites (irrigated) 3. Reduction in palay production cost 14.52 pesos/kg (2021) 6.33% to 7.5% cost reduction yearly in the project sites by 2028 Output Indicators 1. Number of research projects implemented 77 87 2. Percentage of research projects completed 100% 100%	1. Percentage of farmers who adopted at least three	100%	100%
Output Indicators 1. Number of research projects implemented 2. Percentage of research projects completed 370 100% 100%	2. Increase in palay yield in the project sites	systems, national data) 3.28 t/ha (2021; rainfed, national data) 4.53 t/ha (2021; irrigated	project sites 3.667% increase per year in the project sites (rainfed) 5.833% increase per year in the
1. Number of research projects implemented77872. Percentage of research projects completed100%100%	3. Reduction in palay production cost	14.52 pesos/kg (2021)	
1. Number of research projects implemented77872. Percentage of research projects completed100%100%	Output Indicators		
2. Percentage of research projects completed 100% 100%		77	87
		100%	100%

BASELINE

2025 TARGETS