

H. REGION V - BICOL

H.1. BICOL STATE COLLEGE OF APPLIED SCIENCES AND TECHNOLOGY

STRATEGIC OBJECTIVES

SECTOR OUTCOME

Lifelong learning opportunities for all ensured

ORGANIZATIONAL OUTCOME

1. Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased
2. Higher education research improved to promote economic productivity and innovation
3. Community engagement increased

PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)

BASELINE

2020 TARGETS

Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased

HIGHER EDUCATION PROGRAM

Outcome Indicators

1. Percentage of first-time licensure exam takers that pass the licensure exams	53.06%	58%
2. Percentage of gradnates (2 years prior) that are employed	42%	54%

Output Indicators

1. Percentage of undergraduate student population enrolled in CHED-identified and RDC-identified priority programs	99%	100%
2. Percentage of undergradnate programs with accreditation	75%	100%

Higher edcation research improved to promote economic productivity and innovation

ADVANCED EDUCATION PROGRAM

Outcome Indicators

1. Percentage of graduate school faculty engaged in research work applied in any of the following:		
a. pursuing advanced research degree programs (Ph.D) or	11.80%	43.75%
b. actively pursuing in the last three (3) years (investigative research, basic and applied scieutific research, policy research, social science research) or	0%	0%
c. producing technologies for commercialization or livelihood improvement or	0%	0%
d. whose research work resulted in an extension program	0%	0%

Output Indicators

1. Percentage of graduate students enrolled in CHED-identified or RDC-identified priority programs	100%	100%
2. Percentage of accredited graduate programs	100%	100%

RESEARCH PROGRAM

Outcome Indicator

1. Number of research outputs in the last three years utilized by the industry or by other beueficiaries	2	6
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Output Indicators

1. Number of research outputs completed within the year	16	22
2. Percentage of research outputs presented in national, regional, and international forums within the year	66%	66%

Community engagement increased

TECHNICAL ADVISORY EXTENSION PROGRAM

Outcome Indicator

1. Number of active partnerships with LGUs, industries, NGOs, NGAs, SMEs, and other stakeholders as a result of extension activities	5	8
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Output Indicators

1. Number of trainees weighted by the length of training	1,588.25	1,200
2. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs	10	10
3. Percentage of beneficiaries who rate the training course/s as satisfactory or higher in terms of quality and relevance	100%	100%

H.2. BICOL UNIVERSITY**STRATEGIC OBJECTIVES****SECTOR OUTCOME**

Lifelong learning opportunities for all ensured

ORGANIZATIONAL OUTCOME

1. Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased
2. Higher education research improved to promote economic productivity and innovation
3. Community engagement increased

PERFORMANCE INFORMATION**ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)**

	BASELINE	2020 TARGETS
Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased		
HIGHER EDUCATION PROGRAM		
Outcome Indicators		
1. Percentage of first-time licensure exam takers that pass the licensure exams	66%	70%
2. Percentage of graduates (2 years prior) that are employed	60%	70%
Output Indicators		
1. Percentage of undergraduate student population enrolled in CHED-identified and RDC-identified priority programs	74%	75%
2. Percentage of undergraduate programs with accreditation	77%	80%

Higher education research improved to promote economic productivity and innovation

ADVANCED EDUCATION PROGRAM**Outcome Indicators**

1. Percentage of graduate school faculty engaged in research work applied in any of the following:
 - a. pursuing advanced research degree programs (Ph.D) or
 - b. actively pursuing in the last three (3) years (investigative research, basic and applied scientific research, policy research, social science research) or

	43%	50%
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c. producing technologies for commercialization or livelihood improvement or

d. whose research work resulted in an extension program

Output Indicators

1. Percentage of graduate students enrolled in research degree programs	98%	98%
2. Percentage of accredited graduate programs	63%	70%

RESEARCH PROGRAM

Outcome Indicator

1. Number of research outputs in the last three years utilized by the industry or by other beneficiaries	0	2
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Output Indicators

1. Number of research outputs completed within the year	55	60
2. Percentage of research outputs published in internationally-referred or CHED recognized journal within the year	8%	8%

Community engagement increased

TECHNICAL ADVISORY EXTENSION PROGRAM

Outcome Indicator

1. Number of active partnerships with LGUs, industries, NGOs, NGAs, SMEs, and other stakeholders as a result of extension activities	67	70
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Output Indicators

1. Number of trainees weighted by the length of training	13,334	14,500
2. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs		
3. Percentage of beneficiaries who rate the training course/s as satisfactory or higher in terms of quality and relevance	100%	100%

H.3. CAMARINES NORTE STATE COLLEGE

STRATEGIC OBJECTIVES

SECTOR OUTCOME

Lifelong learning opportunities for all ensured

ORGANIZATIONAL OUTCOME

1. Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased
2. Higher education research improved to promote economic productivity and innovation
3. Community engagement increased

PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)

	<u>BASELINE</u>	<u>2020 TARGETS</u>
Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased		
HIGHER EDUCATION PROGRAM		
Outcome Indicators		
1. Percentage of first-time licensure exam takers that pass the licensure exams	56%	60%
2. Percentage of graduates (2 years prior) that are employed	72%	
Output Indicators		
1. Percentage of undergraduate student population enrolled in CHED-identified and RDC-identified priority programs	34%	40%
2. Percentage of undergraduate programs with accreditation	96% (26/27)	
Higher education research improved to promote economic productivity and innovation		
ADVANCED EDUCATION PROGRAM		
Outcome Indicator		
1. Percentage of graduate school faculty engaged in research work applied in any of the following:		
a. pursuing advanced research degree programs (Ph.D) or	0%	
b. actively pursuing in the last three (3) years (investigative research, basic and applied scientific research, policy research, social science research) or	7.14% (1 / 14)	14.29% (2 / 14)
c. producing technologies for commercialization or livelihood improvement or	0% (0 / 14)	7.14% (1 / 14)
d. whose research work resulted in an extension program	0% (0 / 14)	7.14% (1 / 14)
Output Indicators		
1. Percentage of graduate students enrolled in CHED-identified or RDC-identified priority programs	5%	30%
2. Percentage of accredited graduate programs	50% (2 / 4)	100%
RESEARCH PROGRAM		
Outcome Indicator		
1. Number of research outputs in the last three years utilized by the industry or by other beneficiaries	0	1
Output Indicators		
1. Number of research outputs completed within the year	9	10
2. Percentage of research outputs presented in national, regional, and international forums within the year	59%	59%

Community engagement increased

TECHNICAL ADVISORY EXTENSION PROGRAM

Outcome Indicator

1. Number of active partnerships with LGUs, industries, NGOs, NCAs, SMEs, and other stakeholders as a result of extension activities	2	3
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Output Indicators

1. Number of trainees weighted by the length of training	1,100	1,250
2. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs	1	3
3. Percentage of beneficiaries who rate the training course/s as satisfactory or higher in terms of quality and relevance	90%	95%

H.4. CAMARINES SUR POLYTECHNIC COLLEGES

STRATEGIC OBJECTIVES

SECTOR OUTCOME

Lifelong learning opportunities for all ensured

ORGANIZATIONAL OUTCOME

1. Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased
2. Higher education research improved to promote economic productivity and innovation
3. Community engagement increased

PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)

Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased

HIGHER EDUCATION PROGRAM

Outcome Indicators

1. Percentage of first-time licensure exam takers that pass the licensure exams	68%	50%
2. Percentage of graduates (2 years prior) that are employed	65%	65%

Output Indicators

1. Percentage of undergraduate student population enrolled in CHED-identified and RDC-identified priority programs	70%	50%
2. Percentage of undergraduate programs with accreditation	100%	100%

Higher education research improved to promote economic productivity and innovation

ADVANCED EDUCATION PROGRAM

Outcome Indicator

1. Percentage of graduate school faculty engaged in research work applied in any of the following:

a. pursuing advanced research degree programs (Ph.D) or

b. actively pursuing in the last three (3) years (investigative research, basic and applied scientific research, policy research, social science research) or

c. producing technologies for commercialization or livelihood improvement or

d. whose research work resulted in an extension program

Output Indicators

1. Percentage of graduate students enrolled in CHED-identified or RDC-identified priority programs

2. Percentage of accredited graduate programs

RESEARCH PROGRAM

Outcome Indicator

1. Number of research outputs in the last three years utilized by the industry or by other beneficiaries

Output Indicators

1. Number of research outputs completed within the year

2. Percentage of research outputs presented in national, regional, and international forums within the year

Community engagement increased

TECHNICAL ADVISORY EXTENSION PROGRAM

Outcome Indicator

1. Number of active partnerships with LGUs, industries, NGOs, NGAs, SMEs, and other stakeholders as a result of extension activities

Output Indicators

1. Number of trainees weighted by the length of training

2. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs

3. Percentage of beneficiaries who rate the training course/s as satisfactory or higher in terms of quality and relevance

H.5. CATANDUANES STATE UNIVERSITY

STRATEGIC OBJECTIVES

SECTOR OUTCOME

Lifelong learning opportunities for all ensured

ORGANIZATIONAL OUTCOME

1. Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased
2. Higher education research improved to promote economic productivity and innovation
3. Community engagement increased

PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)

	<u>BASELINE</u>	<u>2020 TARGETS</u>
Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased		
HIGHER EDUCATION PROGRAM		
Outcome Indicators		
1. Percentage of first-time licensure exam takers that pass the licensure exams	60.31%	62%
2. Percentage of graduates (2 years prior) that are employed	70%	70%
Output Indicators		
1. Percentage of undergraduate student population enrolled in CHED-identified and RDC-identified priority programs	89%	90%
2. Percentage of undergraduate programs with accreditation	68%	73%
Higher education research improved to promote economic productivity and innovation		
ADVANCED EDUCATION PROGRAM		
Outcome Indicator		
1. Percentage of graduate school faculty engaged in research work applied in any of the following:	18.00% (5/28)	30%
a. pursuing advanced research degree programs (Ph.D) or	11% (3/28)	6% (2/33)
b. actively pursuing in the last three (3) years (investigative research, basic and applied scientific research, policy research, social science research) or	7% (2/28)	24% (8/33)
c. producing technologies for commercialization or livelihood improvement or		
d. whose research work resulted in an extension program		
Output Indicators		
1. Percentage of graduate students enrolled in research degree programs	97%	97%
2. Percentage of accredited graduate programs	42%	50%

RESEARCH PROGRAM

Outcome Indicator

1. Number of research outputs in the last three years utilized by the industry or by other beneficiaries	1	2
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Output Indicators

1. Number of research outputs completed within the year	13	16
2. Percentage of research outputs published in internationally-referred or CHED recognized journal within the year	33%	33%

Community engagement increased

TECHNICAL ADVISORY EXTENSION PROGRAM

Outcome Indicator

1. Number of active partnerships with LGUs, industries, NGOs, NGAs, SMEs, and other stakeholders as a result of extension activities	16	16
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Output Indicators

1. Number of trainees weighted by the length of training	2,857	2,900
2. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs	10	10
3. Percentage of beneficiaries who rate the training course/s as satisfactory or higher in terms of quality and relevance	0%	80%

H.6. CENTRAL BICOL STATE UNIVERSITY OF AGRICULTURE

STRATEGIC OBJECTIVES

SECTOR OUTCOME

Lifelong learning opportunities for all ensured

ORGANIZATIONAL OUTCOME

1. Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased
2. Higher education research improved to promote economic productivity and innovation
3. Community engagement increased

PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)

BASELINE

2020 TARGETS

Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased

HIGHER EDUCATION PROGRAM

Outcome Indicators

1. Percentage of first-time licensure exam-takers that pass the licensure exams	104%	62%
2. Percentage of graduates (2 years prior) that are employed	53.33%	85%

Output Indicators

1. Percentage of undergraduate student population enrolled in CHED-identified and RDC-identified priority programs	91.58%	91.58%
2. Percentage of undergraduate programs with accreditation	100%	100%

Higher education research improved to promote economic productivity and innovation

ADVANCED EDUCATION PROGRAM

Outcome Indicator

1. Percentage of graduate school faculty engaged in research work applied in any of the following:		
a. pursuing advanced research degree programs (Ph.D) or	12.50%	11%
b. actively pursuing in the last three (3) years (investigative research, basic and applied scientific research, policy research, social science research) or	75%	75%
c. producing technologies for commercialization or livelihood improvement or	17.50%	17.50%
d. whose research work resulted in an extension program	22.50%	22.50%

Output Indicators

1. Percentage of graduate students enrolled in research degree programs	100%	95%
2. Percentage of accredited graduate programs	100%	90%

RESEARCH PROGRAM

Outcome Indicator

1. Number of research outputs in the last three years utilized by the industry or by other beneficiaries	5	12
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Output Indicators

1. Number of research outputs completed within the year	58	65
2. Percentage of research outputs published in internationally-referred or CHED recognized journal within the year	19%	6%

Community engagement increased

TECHNICAL ADVISORY EXTENSION PROGRAM

Outcome Indicator

1. Number of active partnerships with LGUs, industries, NGOs, NGAs, SMEs, and other stakeholders as a result of extension activities	10	14
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Output Indicators

1. Number of trainees weighted by the length of training	19,281	19,281
2. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs	24	24
3. Percentage of beneficiaries who rate the training course/s as satisfactory or higher in terms of quality and relevance	97.92%	97.92%

H.7. DR. EMILIO B. ESPINOSA, SR. MEMORIAL STATE COLLEGE OF AGRICULTURE AND TECHNOLOGY

STRATEGIC OBJECTIVES

SECTOR OUTCOME

Lifelong learning opportunities for all ensured

ORGANIZATIONAL OUTCOME

1. Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased
2. Higher education research improved to promote economic productivity and innovation
3. Community engagement increased

PERFORMANCE INFORMATION

<u>ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)</u>	<u>BASELINE</u>	<u>2020 TARGETS</u>
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Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased

HIGHER EDUCATION PROGRAM

Outcome Indicators

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|---|---------------|-----|
| 1. Percentage of first-time licensure exam-takers that pass the licensure exams | 37% | 40% |
| 2. Percentage of graduates (2 years prior) that are employed | 44% (228/522) | 50% |

Output Indicators

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|--|------------|------|
| 1. Percentage of undergraduate student population enrolled in CHED-identified and RDC-identified priority programs | 100% | 100% |
| 2. Percentage of undergraduate programs with accreditation | 100% (6/6) | 100% |

Higher education research improved to promote economic productivity and innovation

ADVANCED EDUCATION PROGRAM

Outcome Indicator

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|---|-------------|-------------|
| 1. Percentage of graduate school faculty engaged in research work applied in any of the following: | | |
| a. pursuing advanced research degree programs (Ph.D) or | 23% (5/22) | |
| h. actively pursuing in the last three (3) years (investigative research, basic and applied scientific research, policy research, social science research) or | 64% (14/22) | 79% (11/14) |
| c. producing technologies for commercialization or livelihood improvement or | 0% (0/22) | 7% (1/14) |
| d. whose research work resulted in an extension program | 9% (2/22) | 14% (2/14) |
| Output Indicators | | |
| 1. Percentage of graduate students enrolled in CHED-identified or RDC-identified priority programs | 100% | 100% |

2. Percentage of accredited graduate programs	67% (2/3)	100% (3/3)
RESEARCH PROGRAM		
Outcome Indicator		
1. Number of research outputs in the last three years utilized by the industry or by other beneficiaries	1	2
Output Indicators		
1. Number of research outputs completed within the year	41	44
2. Percentage of research outputs presented in national, regional, and international forums within the year	46% (19/41)	59% (26 / 44)
Community engagement increased		
TECHNICAL ADVISORY EXTENSION PROGRAM		
Outcome Indicator		
1. Number of active partnerships with LGUs, industries, NGOs, NCAs, SMEs, and other stakeholders as a result of extension activities	13	18
Output Indicators		
1. Number of trainees weighted by the length of training	4,285	4,550
2. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs	6	12
3. Percentage of beneficiaries who rate the training course / s and advisory services as satisfactory or higher in terms of quality and relevance	100%	100%

H.8. PARTIDO STATE UNIVERSITY

STRATEGIC OBJECTIVES

SECTOR OUTCOME

Lifelong learning opportunities for all ensured

ORGANIZATIONAL OUTCOME

1. Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased
2. Higher education research improved to promote economic productivity and innovation
3. Community engagement increased

PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)

Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased

HIGHER EDUCATION PROGRAM

Outcome Indicators

1. Percentage of first-time licensure exam takers that pass the licensure exams	51.91%	52%
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BASELINE

2020 TARGETS

2. Percentage of graduates (2 years prior) that are employed	60%	62%
Output Indicators		
1. Percentage of undergraduate student population enrolled in CHED-identified and RDC-identified priority programs	52.49% (3,711 / 7,070)	29%
2. Percentage of undergraduate programs with accreditation	100% (34 / 34)	100%

Higher education research improved to promote economic productivity and innovation

ADVANCED EDUCATION PROGRAM

Outcome Indicator		
1. Percentage of graduate school faculty engaged in research work applied in any of the following:		
a. pursuing advanced research degree programs (Ph.D) or	9.09%	10%
b. actively pursuing in the last three (3) years (investigative research, basic and applied scientific research, policy research, social science research) or	27.27%	54.55%
c. producing technologies for commercialization or livelihood improvement or	0%	0%
d. whose research work resulted in an extension program	0%	0%
Output Indicators		
1. Percentage of graduate students enrolled in research degree programs	100% (296/296)	100%
2. Percentage of accredited graduate programs	100.00% (4/4)	100%

RESEARCH PROGRAM

Outcome Indicator		
1. Number of research outputs in the last three years utilized by the industry or by other beneficiaries	3	5
Output Indicators		
1. Number of research outputs completed within the year	63	60
2. Percentage of research outputs published in internationally-referred or CHED recognized journal within the year	10% (17/170)	9%

Community engagement increased

TECHNICAL ADVISORY EXTENSION PROGRAM

Outcome Indicator		
1. Number of active partnerships with LGUs, industries, NGOs, NCAs, SMEs, and other stakeholders as a result of extension activities	2	6
Output Indicators		
1. Number of trainees weighted by the length of training	17,226.25	17,500
2. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs	8	10

3. Percentage of beneficiaries who rate the training course/s as satisfactory or higher in terms of quality and relevance	77.78% (7 / 9)	90%
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H.9. SORSOGON STATE UNIVERSITY

STRATEGIC OBJECTIVES

SECTOR OUTCOME

Lifelong learning opportunities for all ensured

ORGANIZATIONAL OUTCOME

1. Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased
2. Higher education research improved to promote economic productivity and innovation
3. Community engagement increased

PERFORMANCE INFORMATION

<u>ORGANIZATIONAL OUTCOMES (Oos) / PERFORMANCE INDICATORS (PIs)</u>	<u>BASELINE</u>	<u>2020 TARGETS</u>
Relevant and quality tertiary education ensured to achieve inclusive growth and access of poor but deserving students to quality tertiary education increased		

HIGHER EDUCATION PROGRAM

Outcome Indicators

1. Percentage of first-time licensure exam-takers that pass the licensure exams	37%	57%
2. Percentage of graduates (2 years prior) that are employed	50%	50%
Output Indicators		
1. Percentage of undergraduate student population enrolled in CHED-identified and RDC-identified priority programs	26%	26%
2. Percentage of undergraduate programs with accreditation	87%	90%

Higher education research improved to promote economic productivity and innovation

ADVANCED EDUCATION PROGRAM

Outcome Indicator

1. Percentage of graduate school faculty engaged in research work applied in any of the following:		
a. pursuing advanced research degree programs (Ph.D) or	15%	15%
b. actively pursuing in the last three (3) years (investigative research, basic and applied scientific research, policy research, social science research) or	15%	15%
c. producing technologies for commercialization or livelihood improvement or	15%	15%
d. whose research work resulted in an extension program	15%	15%

GENERAL APPROPRIATIONS ACT, FY 2020

Output Indicators

1. Percentage of graduate students enrolled in CHED-identified or RDC-identified priority programs	1%	2%
2. Percentage of accredited graduate programs	75%	75%

RESEARCH PROGRAM

Outcome Indicator

1. Number of research outputs in the last three years utilized by the industry or by other beneficiaries	1	2
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Output Indicators

1. Number of research outputs completed within the year	71	71
2. Percentage of research outputs presented in national, regional, and international forums within the year	46%	47%

Community engagement increased

TECHNICAL ADVISORY EXTENSION PROGRAM

Outcome Indicator

1. Number of active partnerships with LGUs, industries, NGOs, NCAs, SMEs, and other stakeholders as a result of extension activities	31	31
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Output Indicators

1. Number of trainees weighted by the length of training	12,919	12,919
2. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs	25	25
3. Percentage of beneficiaries who rate the training course/s as satisfactory or higher in terms of quality and relevance	94%	95%