

# Powers and Functions

The powers and functions of NIA under RA 3601, as amended by PD 552 and PD 1702, include the following:

1. To investigate, study, and develop available water resources in the country, primarily for irrigation purposes;
2. To plan, design, construct, and/or improve all types of irrigation projects and appurtenant structures;
3. To operate, maintain, and administer all national irrigation systems (NIS);
4. To supervise the operation, maintenance, and repair, or otherwise, administer temporarily all communal and pump irrigation systems constructed, improved, and/or repaired wholly or partially with government funds;
5. To delegate the partial or full management of NIS to duly organized cooperatives or associations; and
6. To construct multiple-purpose water resources projects designed primarily for irrigation, and secondarily for hydraulic power development and/or other uses such as flood control, drainage, land reclamation, domestic water supply, roads and highway construction, and reforestation, among others, provided, that the plans, designs, and the construction thereof, shall be undertaken in coordination with the agencies concerned.

For inquiries, contact us at (074)422-5064/5393/2435 or e-mail us at [niaregioncar@yahoo.com.ph](mailto:niaregioncar@yahoo.com.ph). You can also visit our website at <http://car.nia.gov.ph/>, our NIA-CAR facebook page or see us at our office in Wangal, La Trinidad, Benguet.

*National Irrigation Administration*

## Mission

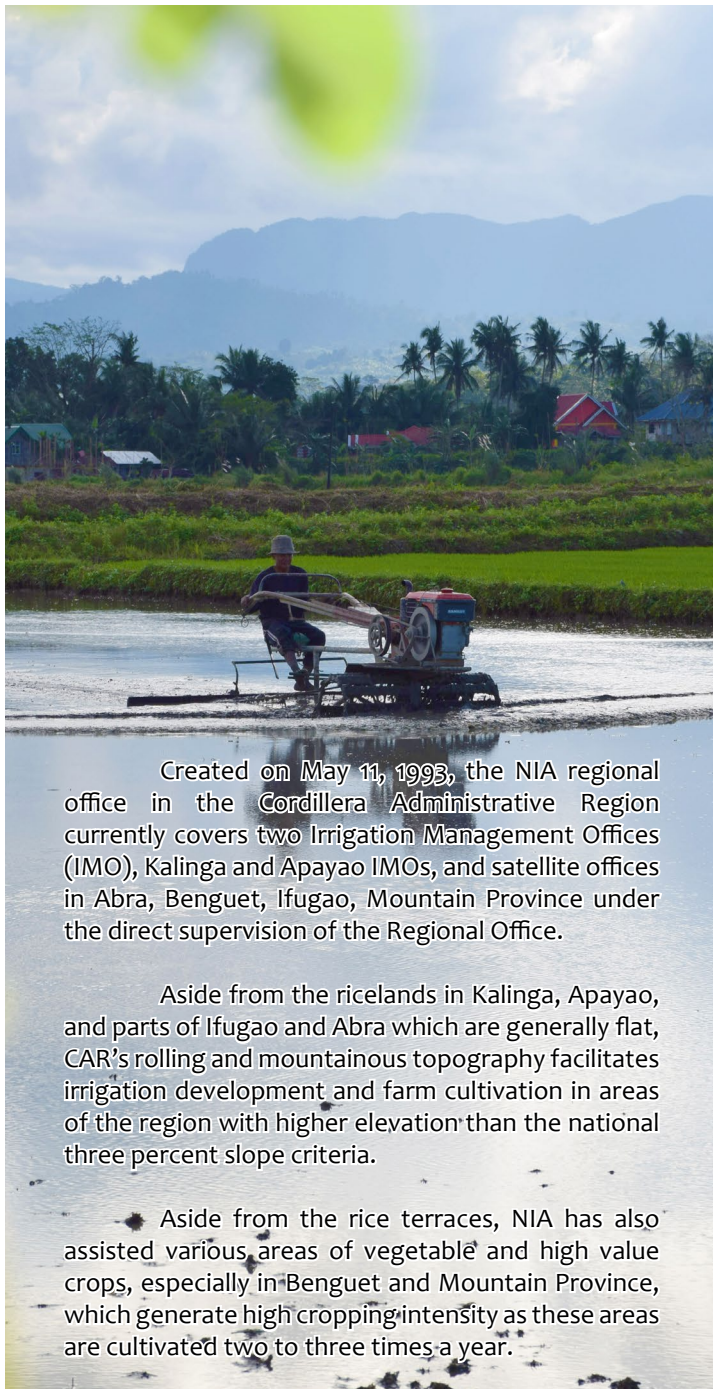
To CONSTRUCT, OPERATE and MAINTAIN irrigation systems consistent with integrated water resource management principles to improve agricultural productivity and increase farmers' income



CORDILLERA ADMINISTRATIVE REGION

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IRRIGATION DEVELOPMENT PROFILE  
CORDILLERA ADMINISTRATIVE REGION  
AS OF DECEMBER 31, 2017



Created on May 11, 1993, the NIA regional office in the Cordillera Administrative Region currently covers two Irrigation Management Offices (IMO), Kalinga and Apayao IMOs, and satellite offices in Abra, Benguet, Ifugao, Mountain Province under the direct supervision of the Regional Office.

Aside from the ricelands in Kalinga, Apayao, and parts of Ifugao and Abra which are generally flat, CAR's rolling and mountainous topography facilitates irrigation development and farm cultivation in areas of the region with higher elevation than the national three percent slope criteria.

Aside from the rice terraces, NIA has also assisted various areas of vegetable and high value crops, especially in Benguet and Mountain Province, which generate high cropping intensity as these areas are cultivated two to three times a year.

PARTICULARS	CAR	PROVINCE					
		ABRA	APAYAO	BENGUET**	IFUGAO	KALINGA	MT. PROVINCE
<b>1. Congressman</b>		Hon. Joseph Bernos	Hon. Eleanor B. Begtang	Hon. Ronald M. Cosalan	Hon. Teodoro B. Baguilat Jr.	Hon. Allen Jesse C. Mangaoang	Hon. Allen Jesse C. Mangaoang***
<b>2. Governor</b>		Hon. Ma. Jocelyn V. Bernos	Hon. Elias C. Bulut Jr.	Hon. Cresencio Pacalso	Hon. Pedro G. Mavam-o	Hon. Jocel C. Baac	Hon. Bonifacio C. Lacwasan Jr.
<b>3. Vice - Governor</b>		Hon. Ronald Balao-as	Hon. Remy N. Albano	Hon. Florence Tingbaoen	Hon. Jose Gullitiw	Hon. James Edduba	Hon. Francis Tauli
<b>4. No. of Municipalities (including cities)</b>	77	27	7	14	11	8	10
<b>5. No. of Barangays</b>	1176	303	133	269	175	152	144
<b>6. Land Area, ha</b>	2,095,090	401,862	454,914	308,667	280,930	381,896	266,820
<b>7. Irrigation Development, %</b>	52.80	71.81	28.94	59.20	58.09	59.98	42.90
<b>7.1. Potential Irrigable Area (ha)</b>	185,406	25,670	33,910	25,746	25,830	44,190	30,060
<b>7.2. Developed Service Area*</b>	97,896	18,435	9,814	15,242	15,005	26,505	12,895
7.2.1. National Irrigation System (NIS)	15,604		3,842		3,468	8,294	
7.2.2. Communal Irrigation System (CIS)	82,292	18,435	5,972	15,242	11,537	18,211	12,895
7.2.2.1. NIA-assisted	54,983	11,050	5,290	10,917	8,885	10,569	8,272
7.2.2.2. Assisted by other agencies	3,607	654	427	511	378	1,130	507
7.2.2.3. Private Area	23,702	6,731	255	3,814	2,275	6,513	4,116
<b>7.3. Firmed -up Service Area</b>	92,452	17,209	9,552	14,691	14,402	24,470	12,128
7.3.1. NIS	13,913	0	3,580	0	3,077	7,256	0
7.3.2. CIS	78,539	17,209	5,972	14,691	11,325	17,214	12,128
7.3.2.1. NIA-assisted	51,766	9,825	5,290	10,370	8,673	9,571	8,038
7.3.2.2. Assisted by other agencies	6,906	654	427	3,811	378	1,130	507
7.3.2.3. Private Area	19,867	6,731	255	511	2,274	6,513	3,583
<b>8. Total Annual Irrigated Area</b>	144,441	23,812	17,023	27,075	17,936	40,195	18,400
8.1. NIS	21,147		6,602		1,386	13,159	
8.2. CIS	123,294	23,812	10,421	27,075	16,550	27,036	18,400
8.2.1. NIA area	79,017	12,839	9,081	19,689	12,058	14,320	11,031
8.2.2. Assisted by other agencies	5,580	1,033	850	790	432	1,816	659
8.2.3. Private Area	38,696	9,940	490	6,596	4,060	10,900	6,710
<b>9. Cropping Intensity (%)</b>	160	136	174	187	137	170	155
<b>10. INSTITUTIONAL DEVELOPMENT PROFILE</b>							
<b>12.1. Number of Irrigators' Associations</b>	996	154	90	273	141	177	161
12.1.1. NIS/SIS	34		11		11	12	
12.1.2. CIS	962	154	79	273	130	165	161
<b>12.2. Number of farmer-members</b>	93,098	10,999	5,604	12,149	14,763	23,857	25,726
12.2.1. NIS	11,375		2,178		1,794	7,403	
12.2.2. CIS	81,723	10,999	3,426	12,149	12,969	16,454	25,726

\*CAR Coverage includes 668 ha in Alfonso Lista, Ifugao Irrigated by Magat RIIS, 347 ha in Flora and 1487 ha in Sta. Marcela, Apayao irrigated by East AAIS

\*\* Benguet includes Baguio City.

\*\*\*Caretaker Congressman