

Social mitigation actions for people affected by hydropower development



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Some limitations from NHP

1. Focus only short-term and direct/visible compensation, does not cover long-term developmental needs and invisible social lost such as culture, belief, confident..
2. The unit cost has been applying for all hydropower schemes, regardless of geography and ethnicity of displaced people



Principles for changes

1. Resettlement process need to be considered as a long-term development for directly affected people / communities. The duration for assistant need to be long enough for people to adapt to their new livelihood situation.
2. People's participation in decision making and implementation for resettlement process is very crucial. Each of the resettled village needs a "resettlement supporting" group.
3. Mitigation and resettlement planning should also recognize potential impacts on host populations and include their needs in development planning

Risks and Resettlement Mitigation Actions in the IRR Model for Viet Nam

Risk Factor	Type of Mitigation Action	Specific Measures Recommended for the Mitigation Package for
Landlessness	Land-based resettlement	<ul style="list-style-type: none"> • Compensation for land, crops, fishponds
Joblessness	reemployment	<ul style="list-style-type: none"> • Investment for production development • Investment for livestock development • Investment for irrigation • Extension training • Community development fund
Homelessness	House reconstruction	<ul style="list-style-type: none"> • Residential house • Moving allowance within province
Marginalization	Social inclusion;	<ul style="list-style-type: none"> • Support for resettlement • Allowance for the resettlement supporting group • Assistance partial and indirect Project Affected People

Risks and Resettlement Mitigation Actions in the IRR Model for Viet Nam (con't)

Risk Factor	Type of Mitigation Action	Specific Measures Recommended for the Mitigation Package for
Increased morbidity	Improved health care	<ul style="list-style-type: none"> •Sanitation construction •Health & hygiene training •Communal health care centre
Food insecurity	Adequate nutrition	<ul style="list-style-type: none"> •Rice support for 36 months
Loss of access	Restoration of community assets and services	<ul style="list-style-type: none"> •Electricity and water supply •Public architectural works •Local road infrastructure development •Maintaining infrastructure
Social disarticulation	Networks and community rebuilding	<ul style="list-style-type: none"> •Moving graveyards •Building cultural infrastructure •Supporting for the cultural restoration and rehabilitation activities •Compensation/support host population

Results of re-calculation

No	Hydropower schemes	Original total social mitigation (Million VND)	Adjusted total social mitigation (Million VND)
1	Ban Chat	1,201,064.00	1,415,440.65
2	Huoi Quang	480,025.00	566,662.85
3	Song Bung 4	209,929.00	262,088.78
4	Dong Nai 2	435,409.00	527,590.96
5	Khe Bo	311,897.00	406,275.81
6	Dak Mil 4	90,860.00	102,496.10
7	Srepok 4	50,694.00	50,693.50
8	Dong Nai 5	-	-
9	Upper Kontum	92,351.00	118,533.35
10	Song Bung 2	7,846.00	7,845.50
11	Aluoi	-	-
12	Lai Chau	976,830.00	1,124,047.15
13	Hua Na	397,170.00	525,779.93
14	Song Bung 5	17,590.00	20,115.03
14	Dak Mil 1	58,890.00	67,874.95
16	Trung Son	257,390.00	313,939.28
17	Hoi Xuan	159,340.00	276,950.05
18	Bac Me	739,980.00	996,870.55
19	Nho Que 3	68,000.00	79,462.76
20	Nam Na	632,570.00	719,412.53
21	Vinh Son 2	-	-
	Total	6,187,835.00	7,582,079.73

In total, it is increasing 1,394,244.73 million VND, equivalent 22.53%

Additional Measures for Population in Zones of Influence

- Resettlement host population: include in development plans for the resettlement process
- Community Forestry to mitigate risks to access to forest resources
- Support to agricultural development to take advantage of improved access to external markets
- Improved stakeholder participation in hydropower planning and implementation
- Introduction of benefit sharing mechanism to finance local development investments

