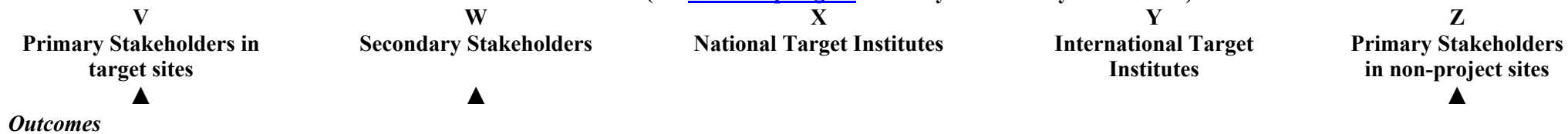


CIM Stakeholder Domains (see [www.nrsp.org.uk](http://www.nrsp.org.uk) Glossary - CIM entry - for details)

V Primary Stakeholders in target sites	W Secondary Stakeholders	X National Target Institutes	Y International Target Institutes	Z Primary Stakeholders in non-project sites
<p><b>Impacts</b></p> <p><i>From 2005</i>  <b>R8317</b>            Within selected original case study countries</p> <ul style="list-style-type: none"> <li>• <i>Increased well-being and 'seat at the table' for the poor in coastal zones through greater involvement in NR management institutions.</i></li> <li>• <i>Increased livelihood opportunities (employment, income) through implementation of pro-poor management policies.</i></li> </ul> <p><i>From 2003</i>  <b>R7559 (Non MPA CZM)</b>            With community of Laborie, St Lucia</p> <ul style="list-style-type: none"> <li>• <i>Improved public health due to improved water quality.</i></li> <li>• <i>Enhanced livelihood benefits due to better reef health (water quality and better management).</i></li> <li>• <i>Increased earnings from sea-weed farming.</i></li> <li>• <i>More stable revenue from sea urchin fishery.</i></li> <li>• <i>Greater livelihood opportunities from local tourism.</i></li> </ul>				<p><u>International:</u>  <i>From 2005</i>  <b>R8317</b>            Outside original case study countries</p> <ul style="list-style-type: none"> <li>• <i>Increased well-being and 'seat at the table' for the poor in coastal zones through greater involvement in NR management institutions.</i></li> <li>• <i>Increased livelihood opportunities (employment, income) through implementation of pro-poor management policies.</i></li> </ul>

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V Primary Stakeholders in target sites	W Secondary Stakeholders	X National Target Institutes	Y International Target Institutes	Z Primary Stakeholders in non-project sites
<p>Between 2003-2005 <b>R8317</b> Within selected original case study countries.</p> <ul style="list-style-type: none"> <li>Improved institutional arrangements and decision support tools validated.</li> </ul>	<p><i>From 2006</i> <b>R8317</b> <i>Increasing numbers of students trained in co-management enter the workforce and apply knowledge</i></p> <p>Between 2003-2005 <b>R8317</b> Within selected original case study countries.</p> <ul style="list-style-type: none"> <li>Awareness of Suite 1 products raised               <ul style="list-style-type: none"> <li>In Barbados, Jamaica and Trinidad <u>co-management tools and messages</u> developed for UWI curricula.</li> </ul> </li> <li>Products adopted and implemented.</li> <li>Communications products and materials from the <u>toolkit for integrated coastal zone management</u> were in use by CANARI, CERMES, CCA, UWI SEDU.</li> <li>In 2005, ICZM products were in use within the teaching programmes of the three campuses of UWI</li> </ul>	<p>Between 2003-2005 <b>R8317</b> Within selected original case study countries.</p> <ul style="list-style-type: none"> <li>Awareness of Suite 1 products raised.               <ul style="list-style-type: none"> <li>In Trinidad <u>policy relevant products for ICZM</u>.</li> <li>Methods and tools for integrated and equitable coastal zone management (National MPA managers in region)</li> </ul> </li> <li>Products adopted and implemented to achieve pro-poor institutional arrangements for CZ management.</li> <li>Pro-poor policies adopted and legislation revised.</li> <li>In 2005, Project findings were used in discussions with civil society, and government agencies at national and regional levels about how the Mauritius strategy for small island states can best be implemented.</li> </ul>	<p>In 2003 <b>R8317</b> NRSP commissions project with CANARI to synthesise lessons on pro-poor institutions and policies for coastal management, and to promote:</p> <ul style="list-style-type: none"> <li><u>Tool box of cross cutting lessons and products.</u></li> <li><u>Lessons learned on participation, CZ technologies and management, and institutional arrangements (R7599).</u></li> <li><u>Pro-poor MPA guidelines (R7976).</u></li> <li><u>Co-management guidelines (R8134).</u></li> <li><u>Development of a regional research agenda on natural resource management in the coastal zone.</u></li> <li>Internal project monitoring evaluated the success of communication and uptake promotion and developed <u>Communications Guidelines.</u></li> <li>In 2005, ICZM products in use at Sea Grant Puerto Rico, and UNEP training of trainers course.</li> </ul>	<p><u>International:</u> Between 2003-2005 <b>R8317</b> Outside original case study countries.</p> <ul style="list-style-type: none"> <li>Awareness of Suite 1 products raised.</li> <li>Products adopted and implemented to achieve pro-poor institutional arrangements for CZ management.</li> </ul>

**CIM Stakeholder Domains (see [www.nrsp.org.uk](http://www.nrsp.org.uk) Glossary - CIM entry - for details)**

V Primary Stakeholders in target sites	W Secondary Stakeholders	X National Target Institutes	Y International Target Institutes	Z Primary Stakeholders in non-project sites
<p>From 2003 <b>R7559 (Non MPA CZM)</b> With community of Laborie, St Lucia.</p> <ul style="list-style-type: none"> <li>Adoption of new technologies and management approaches by community members.</li> <li>Increased participation in management by local resource users.</li> </ul> <p>In 2003 <b>R8134 (Co-management)</b></p> <ul style="list-style-type: none"> <li>Grenada sine fishers accept guidelines.</li> </ul>	<p>From 2003 <b>R7559 (Non MPA CZM)</b> With local institutions in Laborie, St Lucia:</p> <ul style="list-style-type: none"> <li>Increased involvement of local organisations in NR governance.</li> </ul> <p>From 2003 <b>R8134 (Co-management)</b></p> <ul style="list-style-type: none"> <li>Barbados Fisheries Advisory Committee adopt project advice into strategic plans.</li> <li>Belize Friends of Nature adopt project advice in strategic plans.</li> <li>Capacity building through participation in project.</li> </ul>	<p>From 2003 <b>R7559 (Non MPA CZM)</b> With Government institutions, St Lucia:</p> <ul style="list-style-type: none"> <li>New partnerships among local and national organisations</li> <li>Key management agencies motivated to investigate new approaches to sewage management to reduce negative impacts.</li> </ul>	<p>From 2003 <b>R7976 (MPA CZM)</b> For International community.</p> <ul style="list-style-type: none"> <li><u>WCMC host project database on website.</u></li> <li><u>CaMPAM and UNEPMPA databases</u> revised incorporating project database.</li> <li>Promoted regional debate and raised awareness on aspects of MPA management not previously researched (pro-poor focus) (ISRS meeting 09/02; GCFI meeting 2003; World Parks Congress 2003).</li> <li>UNEP to incorporate project guidelines into their Guidelines for Effectiveness of MPA Management.</li> <li>Guidelines launched internationally at World Parks Congress (Durban, 2003).</li> <li>Findings have influenced NOAA Caribbean socio-economic monitoring programme.</li> </ul>	

Suite Scope	<b>Institutions and decision support for pro-poor livelihoods in inter-coastal zone management (ICZM)</b>
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<p>V</p> <p><b>Primary Stakeholders in target sites</b></p> <p>▲</p>	<p>W</p> <p><b>Secondary Stakeholders</b></p> <p>▲</p>	<p>X</p> <p><b>National Target Institutes</b></p> <p>▲</p>	<p>Y</p> <p><b>International Target Institutes</b></p> <p>▲</p>	<p>Z</p> <p><b>Primary Stakeholders in non-project sites</b></p>
<p><b>Outputs</b></p> <p>In 2003</p> <p><b>R7559 (Non MPA CZM)</b> With community of Laborie, St Lucia:</p> <ul style="list-style-type: none"> <li>• <u>Lessons learned on participatory approaches to CZ management.</u></li> <li>• <u>New/adapted CZ technologies and management approaches.</u></li> </ul>	<p>In 2003</p> <p><b>R7559 (Non MPA CZM)</b> With local institutions in Laborie, St Lucia:</p> <ul style="list-style-type: none"> <li>• <u>Nine project technical reports</u></li> <li>• <u>New/adapted CZ technologies and management approaches</u> that have a demonstrated potential benefit to poor people.</li> <li>• New institutional arrangements and their documentation: <u>Lessons learned.</u></li> </ul>	<p>In 2003</p> <p><b>R7559 (Non MPA CZM)</b> With Government institutions, St Lucia:</p> <ul style="list-style-type: none"> <li>• Adapted institutional arrangements between government and local authorities: <u>Lessons learned.</u></li> </ul>	<p>In 2003</p> <p><b>R7559 (Non MPA CZM)</b> With International community</p> <ul style="list-style-type: none"> <li>• <u>Lessons learned on participation, CZ technologies and management, and institutional arrangements.</u></li> <li>• <u>Peer reviewed publications.</u></li> <li>• <u>Presentations at symposia / conferences.</u></li> <li>• <u>Video on sea urchin management.</u></li> <li>• <u>TVE/BBC World Hands On broadcast.</u></li> <li>• <u>CANARI report series.</u></li> </ul>	
<p>In 2003</p> <p><b>R7976 (MPA CZM)</b> From case study MPAs in Belize, Jamaica and TCI:</p> <ul style="list-style-type: none"> <li>• <u>Case study technical reports, MSc theses and papers</u> on the impacts of MPAs on the poor and institutional opportunities and constraints.</li> </ul>	<p>In 2003</p> <p><b>R7976 (MPA CZM)</b> From case study MPAs in Belize, Jamaica and TCI:</p> <ul style="list-style-type: none"> <li>• <u>Case study technical reports, MSc theses and papers</u> on the impacts of MPAs on the poor and institutional opportunities and constraints.</li> </ul>	<p>In 2003</p> <p><b>R7976 (MPA CZM)</b> From Government institutions in MPA case study countries</p> <p><u>Case study technical reports, MSc theses and papers on:</u></p> <ul style="list-style-type: none"> <li>• the impacts of MPAs on the poor and institutional opportunities and constraints;</li> <li>• National policy and legislation for MPAs.</li> </ul>	<p>In 2003</p> <p><b>R7976 (MPA CZM)</b> For Caribbean region.</p> <ul style="list-style-type: none"> <li>• <u>Project FTR and comparative analysis of Institutional arrangements; PIPS, impacts of MPAs on the poor.</u></li> <li>• <u>Guidelines for pro-poor MPA management</u></li> <li>• <u>Project MPA database including social and institutional details.</u></li> </ul>	

Suite Scope	<b>Institutions and decision support for pro-poor livelihoods in inter-coastal zone management (ICZM)</b>
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V Primary Stakeholders in target sites	W Secondary Stakeholders	X National Target Institutes	Y International Target Institutes	Z Primary Stakeholders in non-project sites
<p>In 2003 <b>R8134 (Co-management)</b> Case study communities in Barbados, Belize and Grenada.</p> <ul style="list-style-type: none"> <li>• <u>Case study technical reports.</u></li> </ul>	<p>In 2003 <b>R8134 (Co-management)</b> Case study institutions in Barbados, Belize and Grenada.</p> <ul style="list-style-type: none"> <li>• <u>Case study technical reports.</u></li> </ul>	<p>In 2003 <b>R8134 (Co-management)</b> Case study government institutions.</p> <ul style="list-style-type: none"> <li>• <u>Case study technical reports.</u></li> </ul>	<p>In 2003 <b>R8134 (Co-management)</b> Caribbean region.</p> <ul style="list-style-type: none"> <li>• <u>Project Technical Report – Comparative analysis.</u></li> <li>• <u>Guidelines for coastal resource co-management in the Caribbean.</u></li> <li>• <u>Presentations</u> at symposia / conferences.</li> </ul>	

▲ <i>Inputs</i>	▲	▲	▲	▲			
<p><b>R7559 (Non MPA CZM)</b> (2000-2003) With community of Laborie, St Lucia (non MPA):</p> <ul style="list-style-type: none"> <li>• Methods for participatory planning and management of CZ resources tested and documented</li> <li>• Field testing new technologies / management approaches.</li> </ul>	▶	<p><b>R7559 (Non MPA CZM)</b> (2000-2003) With local institutions in Laborie, St Lucia:</p> <ul style="list-style-type: none"> <li>• Institutional arrangements for management of CZ resources evaluated and adapted.</li> <li>• <u>New technologies/management approaches developed:</u> Seaweeds; Sea urchins; tourism development; awareness of sewage pollution</li> </ul>	▶	<p><b>R7559 (Non MPA CZM)</b> (2000-2003) With Government institutions, St Lucia:</p> <ul style="list-style-type: none"> <li>• Institutional arrangements for management of CZ resources evaluated</li> </ul>	▶		

Suite Scope	<b>Institutions and decision support for pro-poor livelihoods in inter-coastal zone management (ICZM)</b>
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CIM Stakeholder Domains (see [www.nrsp.org.uk](http://www.nrsp.org.uk) Glossary - CIM entry - for details)

V Primary Stakeholders in target sites	W Secondary Stakeholders	X National Target Institutes	Y International Target Institutes	Z Primary Stakeholders in non-project sites
<p><b>R7976 (MPA CZM)</b> (2001-2003) Case study MPAs in Belize, Jamaica and TCI:</p> <ul style="list-style-type: none"> <li>• Appraisal of institutional, social and biophysical characteristics of MPAs and their impacts on people and the environment</li> <li>• Appraisal of beneficial . negative impacts of MPAs on the poor, and their criteria for successful pro-poor MPA implementation</li> </ul>	<p><b>R7976 (MPA CZM)</b> (2001-2003) Case study MPAs in Belize, Jamaica and TCI:</p> <ul style="list-style-type: none"> <li>• Appraisal of institutional, social and biophysical characteristics of MPAs</li> <li>• Appraisal of enabling/ constraining PIPs leading to successful pro-poor MPA implementation</li> </ul>	<p><b>R7976 (MPA CZM)</b> (2001-2003) Government institutions in MPA case study countries</p> <ul style="list-style-type: none"> <li>• Appraisal of enabling/ constraining legislation / PIPs leading to successful pro-poor MPA implementation</li> </ul>	<p><b>R7976 (MPA CZM)</b> (2001-2003) Caribbean region</p> <ul style="list-style-type: none"> <li>• Review of institutional, social and biophysical characteristics of MPAs</li> <li>• Review of PIPs governing MPAs</li> </ul> <p>Comparative analysis of case study and review material to derive generic methodology for pro-poor MPA management</p>	
<p><b>R8134 (Co-management)</b> (2002-2003) Case study communities in Barbados, Belize and Grenada</p> <ul style="list-style-type: none"> <li>• Evaluation of ecological characteristics of CZ resources and use by people</li> <li>• Evaluation of socio-economic, cultural and political dimensions of resource use</li> <li>• Participatory / learning by doing approach to development of pro-poor co-management institutions</li> </ul>	<p><b>R8134 (Co-management)</b> (2002-2003) Case study institutions in Barbados, Belize and Grenada</p> <ul style="list-style-type: none"> <li>• Evaluation of institutions governing CZ resource use</li> <li>• Participatory / learning by doing approach to development of pro-poor co-management institutions</li> </ul>	<p><b>R8134 (Co-management)</b> (2002-2003) Government institutions in case study countries</p> <ul style="list-style-type: none"> <li>• Evaluation of institutions governing CZ resource use</li> <li>• Participatory / learning by doing approach to development of pro-poor co-management institutions</li> </ul>	<p><b>R8134 (Co-management)</b> (2002-2003) International and Caribbean region</p> <ul style="list-style-type: none"> <li>• <u>Literature review</u> to establish requirements for pro-poor co-management institutions</li> <li>• Comparative analysis of case study and review material to establish factors contributing to successful pro-poor integrated co-management</li> </ul>	

NRSP: Uptake Promotion Suites - Impact Pathways	Node:	Caribbean	Suite	1	Page 8 of 8
Suite Scope	<b>Institutions and decision support for pro-poor livelihoods in inter-coastal zone management (ICZM)</b> CIM Stakeholder Domains (see <a href="http://www.nrsp.org.uk">www.nrsp.org.uk</a> Glossary - CIM entry - for details)				

<b>Projects referred to in Impact Pathway</b>					
<i>R No</i>	<i>PS</i>	<i>Short Title</i>	<i>Start date</i>	<i>End date</i>	<i>Lead Organisation</i>
R8317	LW	Pro-poor coastal management in the Caribbean	01-Sep-03	28-Feb-05	CANARI
R8134	LW	Developing co-management in the Caribbean	01-Apr-02	30-Jun-03	CCA
R7976	LW	Institutional evaluation of Caribbean MPAs	01-Mar-01	31-Aug-03	MRAG
R7559	LW	Coastal livelihoods in the Caribbean	01-Jan-00	31-Mar-03	CANARI