<table>
<thead>
<tr>
<th>Name</th>
<th>Coral Reef Ecosystem Integrated Observing System (CREIOS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capability Area</td>
<td>- Understanding Climate Impacts and Informing Adaptation</td>
</tr>
<tr>
<td>Focus Area</td>
<td>- Marine and Terrestrial Ecosystems</td>
</tr>
</tbody>
</table>
| Regions | - Central North Pacific  
- Western North Pacific  
- South Pacific  
- Pacific Basin  
- Global |
| Data/Physical | - Data - Physical  
- In-situ Observations  
- Satellite-Remote Observations  
- Model Results  
- Bathymetry and Topography  
- Imagery  
- Oceanic (e.g., Water Temperature, Salinity, Acidity, Sea Level, Wave Height) |
| Products/Physical | - Products - Physical  
- Hindcasts (climatologies)  
- Outlooks (monthly to annual)  
- Impacts  
- Bleaching  
- Spatial Scale  
- Location/Site  
- Time Scale  
- Past  
- Current  
- Future  
- Methodology  
- Obs/In-situ  
- Obs/Remote  
- Model/Statistical  
- Model/Dynamical  
- Guidance, including “Best Practices” Manuals, Toolkits, and Guides  
- Oceanic (e.g., Water Temperature, Salinity, Acidity, Sea Level, Wave Height) |
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<thead>
<tr>
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<tbody>
<tr>
<td>Sectors</td>
<td>- Ecosystems</td>
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<tr>
<td>Description</td>
<td>The NOAA Coral Reef Conservation Program (CRCP) has combined its mapping and monitoring projects into CREIOS. CREIOS provides a diverse suite of long-term ecological and environmental observations and information products over a broad range of spatial and temporal scales to understand coral reef ecosystem condition and processes and to inform stakeholders and assist managers in making improved and timely ecosystem-based management decisions to conserve coral reefs.</td>
</tr>
<tr>
<td>Url</td>
<td><a href="http://coralreefwatch.noaa.gov/satellite/index.html">http://coralreefwatch.noaa.gov/satellite/index.html</a></td>
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<tr>
<td>Lead Agencies</td>
<td>NOAA/NOS/CRCP</td>
</tr>
</tbody>
</table>