

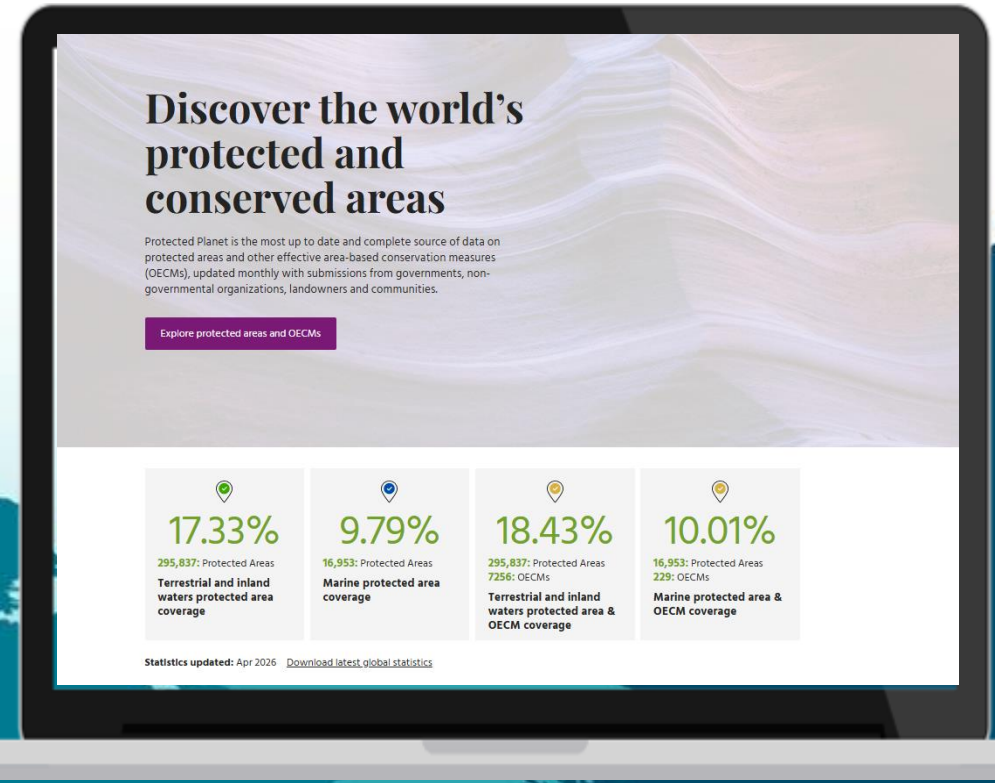
Global Database on Protected Area Management Effectiveness (GD-PAME)

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World Database on Protected and Conserved Areas (WDPCA)

(previously World Database on Protected Areas and World Database on OECMs)

Global Database on Protected Area Management Effectiveness (GD-PAME)



A platform for collating and sharing data on protected and conserved areas worldwide
Joint product of UNEP and IUCN, managed by UNEP-WCMC.

Global Database on PAME

- GD-PAME provides a mechanism for collating information gathered through a range of tools and approaches (e.g. IMET, METT, nationally adapted approaches).
- Provides a framework (which aligns with existing tools) to support reporting on Target 3.
- The GD-PAME User Manual outlines how information gathered from different tools, can be used to report to the GD-PAME data fields : wcmc.io/GD-PAME_User_Manual_EN



Method - Country - Year of assessment - Realm - Site Type - [CSV](#)

| Name | Designation | Site/Parcel ID | Assessment ID | Country/Territory | Method | Year of assessment | Link to assessment | Metadata ID |
|--------------------------------|---|----------------|---------------|----------------------|---|--------------------|--------------------|-------------|
| Al Aqqa | Protected Area | 55562078 | 1 | United Arab Emirates | Management Effectiveness Tracking Tool (METT) | 2016 | Not Reported | 1 |
| Al Bidya | Protected Area | 55562075 | 2 | United Arab Emirates | Management Effectiveness Tracking Tool (METT) | 2016 | Not Reported | 1 |
| Al Ghaf of Nazwa | Protected Area | 55562070 | 3 | United Arab Emirates | Management Effectiveness Tracking Tool (METT) | 2016 | Not Reported | 1 |
| Al Houbara Protected Area | Protected Area | 55554268 | 4 | United Arab Emirates | Management Effectiveness Tracking Tool (METT) | 2016 | Not Reported | 1 |
| Al Mamoun Desert | Protected Area | 55562067 | 5 | United Arab Emirates | Management Effectiveness Tracking Tool (METT) | 2016 | Not Reported | 1 |
| Al Naseem | Protected Area | 55562077 | 6 | United Arab Emirates | Management Effectiveness Tracking Tool (METT) | 2016 | Not Reported | 1 |
| Al Wathba Wetland Reserve | Wetland of International Importance (Ramsar Site) | 55555874 | 7 | United Arab Emirates | Management Effectiveness Tracking Tool (METT) | 2016 | Not Reported | 1 |
| Al Wohoooh Desert | Protected Area | 55562072 | 8 | United Arab Emirates | Management Effectiveness Tracking Tool (METT) | 2016 | Not Reported | 1 |
| Al Yasaf Marine Protected Area | Protected Area | 55554261 | 9 | United Arab Emirates | Management Effectiveness Tracking Tool (METT) | 2016 | Not Reported | 1 |

Basic fields for reporting

Basic Information

| Field name | Full name | Details |
|------------|---|--|
| SITE_ID | Unique Protected Planet identification number | Assigned by UNEP-WCMC: The protected area or OECM must be included in the WDPA or WD-OECM, and therefore assigned a unique ID, before effectiveness data can be reported. The ID is generated by UNEP-WCMC when the site is submitted to the WDPA/WD-OECM and should be cited by the data provider when submitting data to GD-PAME. |
| SITE_PID | Unique Protected Planet identification number | Assigned by UNEP-WCMC: Unique identifier for parcels within a protected area or OECM. Different parcels are denoted with an underscore followed by a number. |
| ASMT_ID | Unique assessment identification number | Assigned by UNEP-WCMC: The Assessment ID is a unique identification number assigned to each new assessment to be integrated in the GD-PAME. |
| SITE_TYPE | Protected Area or OECM | Assigned by UNEP-WCMC: This attribute indicates whether the site has been reported as a protected area or as an OECM to the WDPA or WD-OECM. |
| METHOD | Assessment methodology | The name of the methodology that was used to assess the site. Assessment tools that assess the quality of management, governance and/or conservation outcomes are accepted. |
| ASMT_YEAR | Year of assessment | The year in which the assessment was completed. If the assessment took place over several years, the year it was finalized should be reported. |
| VERIF_EFF | Verification | Assigned by UNEP-WCMC: State Verified (i.e. submitted or approved by the relevant national or subnational government); Not Reported (i.e. submitted by a data provider other than the national or subnational government and not subsequently approved by them). |
| GL_STATUS | Green Listed | Assigned by UNEP-WCMC based on information provided by IUCN Secretariat. This field is used to indicate whether the site is currently a Green List Candidate or Green Listed site. |

Source Information

| Field Name | Full name | Details |
|------------|----------------------------------|--|
| DATA_TITLE | Dataset Title | The title of the dataset, e.g. 'PAME assessment of Japan's Protected Areas' |
| RESP_PARTY | Responsible Party | The organization, consultancy, national government, private company or other entity that claims ownership/authorship of the data or that is providing the data on behalf of the ownership/authorship entity. |
| RESP_EMAIL | Responsible Party Contact E-mail | The email address of the individual sending the data. This can also be a generic email address for the RESP_PARTY. This is for internal use only and will not be published online. |
| YEAR | Year | The year when the dataset was first submitted to the GD-PAME. |
| LANGUAGE | Dataset Language | Language(s) used within the dataset |
| METADATAID | Metadata ID | Assigned by UNEP-WCMC. The metadata ID is the number that links the mandatory and optional information reported to GD-PAME with the GD-PAME Source table. |

Optional Additional Fields

Details in
GD-PAME
Manual

| Field Name | Full Name | Accepted values |
|------------|---|--|
| ASMT_URL | Effectiveness assessment hyperlink | A link to the assessment results that enables them to be viewed and downloaded. |
| INFO_URL | Supplementary information hyperlink | A link to additional supplementary information, other than the assessment results, which provides information about the site's effectiveness. |
| GOV_ACT | To what extent are key actors involved in decision-making relating to the site? | A. Fully, B. Partially, C. Minimally, D. Not at all |
| GOV_ASMT | Is governance of the site periodically assessed and is action being taken to advance effective and equitable governance? | A. Yes, B. Partially, C. No |
| DP_BIO | What types of biodiversity values have been identified for the site? | Accepted values (all that apply): A Rare, threatened or endangered species and ecosystems, B. Natural ecosystems that are under-represented in protected area networks, C. High level of ecological integrity or intactness, D. Significant populations/extent of endemic or range-restricted species or ecosystems, E. Important species aggregations such as spawning, breeding or feeding areas, F. Ecological connectivity |
| DP_OTHER | Have other values and/or associated functions, services been identified? | A. Yes, B. Partially, C. No |
| MGMT_OBSET | Have management objectives been set for the identified values? | A. Yes (biodiversity and other), B. Yes (biodiversity), C. Yes (other), D. No |
| MGMT_OBMAN | Is management undertaken according to the site's objectives? | A. Yes, B. Partially, C. No, D. Not Applicable |
| MGMT_ADAPT | Are management actions regularly monitored, evaluated and adapted? | A. Yes, B. Partially, C. Minimally, D. No |
| MGMT_STAFF | Are there enough people to manage the site to achieve its objectives? | A. Yes, B. Partially, C. No |
| MGMT_BUDGT | Is the current budget sufficient to manage the site to meet its objectives? | A. Yes, B. Partially, C. No |
| MGMT_THRTS | Are the threats to the main values of the site being addressed? | A. Yes, B. Mostly, C. Minimally, D. No |
| MGMT_MON | Are biodiversity values monitored over time? | A. Yes, B. Partially, C. No |
| OUT_BIO | Have biodiversity values improved or been maintained since the last assessment? | A. Substantially, B. Partially, C. No, D. Unknown, E. Not Applicable |

Target 3 Indicators: disaggregation 'by effectiveness'

Reporting to the GD-PAME alongside WDPCA enables a countries' efforts towards Target 3 to be showcased. It also helps bring together data managed by different institutions/agencies /organizations.

This enables additional insights into global PCAs, beyond area coverage.



| Target | Headline indicator | Optional disaggregations | Component indicators | Complementary indicators |
|--------|--|--|---|---|
| 3 | 3.1 Coverage of protected areas and other effective area-based conservation measures | <p>By protected areas and other effective area-based conservation measures;</p> <p>By realm, biome and ecosystem functional group (Global Ecosystem Typology levels 2 and 3 or equivalent)</p> <p>By areas of importance for biodiversity</p> <p>By effectiveness (protected area management effectiveness)</p> <p>By governance type</p> <p>By indigenous and traditional territories</p> | <p>A.CT.6 Protected Connected Index</p> <p>3.CT.1 Protected Area Connectedness Index</p> <p>3.CT.2 Species Protection Index</p> | <p>3.CY.1 Rate of protected area downgrading, downsizing and degazettement events</p> <p>3.CY.2 International Union for Conservation of Nature Green List of Protected and Conserved Areas Standard</p> <p>2.CY.2 Proportion of key biodiversity areas in favourable condition</p> <p>3.CY.3 Protected Area Isolation Index</p> <p>3.CY.4 Protected Areas Network metric</p> <p>3.CY.5 Number of protected areas that have completed a site-level assessment of governance and equity</p> |

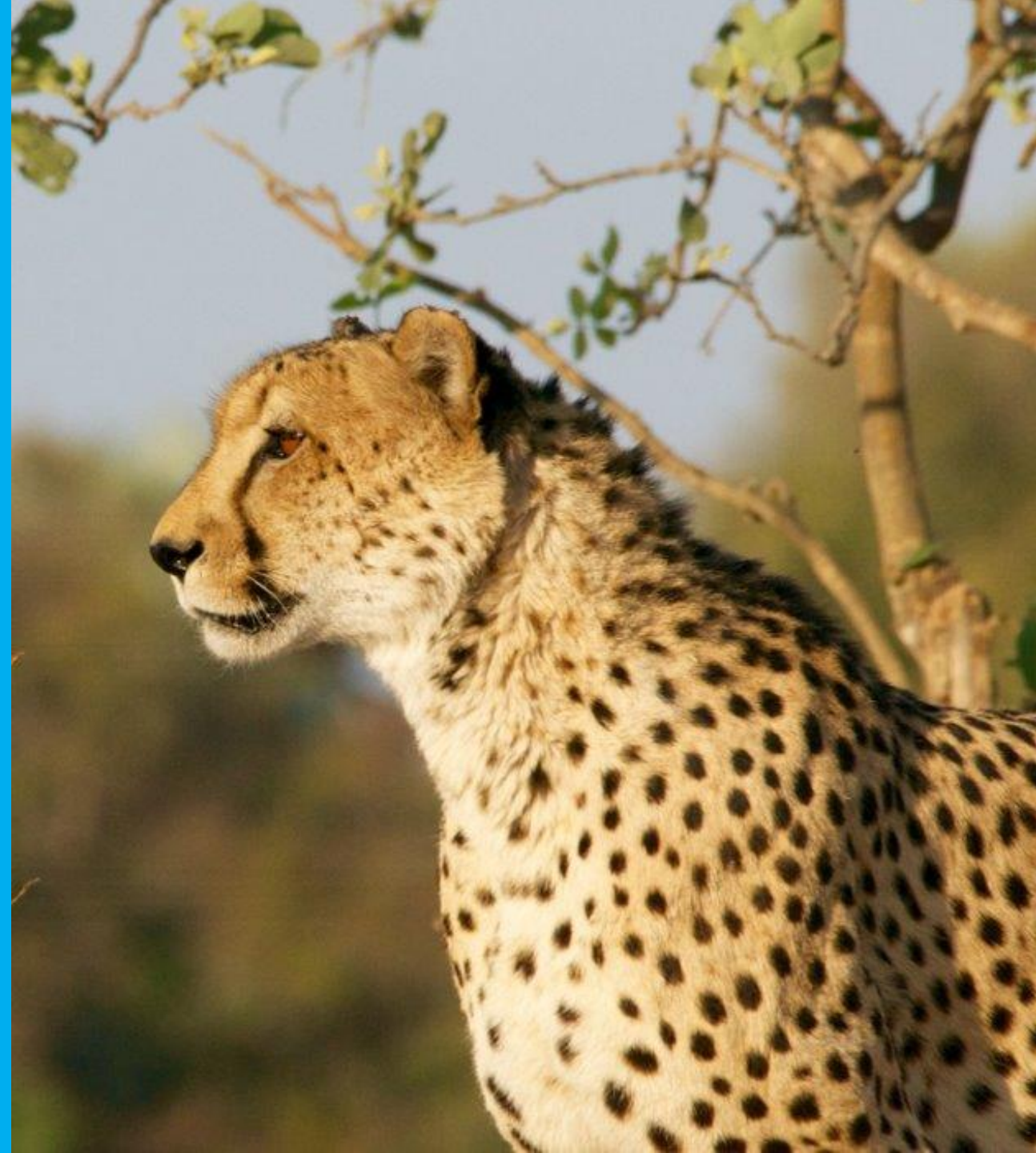
How can we help?

Scenario 1: Effectiveness assessments are being conducted and collated at the national level, and you would like to ensure that this is reflected within global level stock-takes of Target 3.

UNEP-WCMC can: Assist you with reporting existing assessments to the GD-PAME.

Scenario 2: Effectiveness assessments are not currently being collated at the national level, but you would like to understand where assessments are happening and which methods/approaches are being used. **UNEP-WCMC can: Help you understand what data has been reported to GD-PAME in your country & identify data gaps.**

Scenario 3: You would like to develop a national approach to assessing PCA effectiveness. **UNEP-WCMC can: Point you to existing guidance/best practice for conducting effectiveness assessments, connect you with partner organisations and assist you with reporting data once data are available.**





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www.protectedplanet.net
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