Terms of References (ToRs)

“Assessment of Multilateral Environmental Agreements and Sustainable Development Goals (SDGs), existing reporting mechanism and development of Toolkit for reporting by the private sector”

1. GENERAL
This document contains the Terms of Reference (TOR) for the Consultant, to be engaged by WWF-Pakistan (hereinafter called the Employer), for the Development of “Assessment of Multilateral Environmental Agreements and Sustainable Development Goals (SDGs), existing reporting mechanism and development of Toolkit for reporting by the private sector” (herewith called assignment).

2. OBJECTIVES AND SCOPE
The primary objective of the assignment is to develop a toolkit to assess the contribution and progress of Multilateral Environmental Agreements (MEAs) under the ambit of GSP+ in private sector. These MEAs include Convention on Climate Change, Kyoto protocol / Paris Agreement, Vienna Convention and Montreal Protocol, Stockholm Convention, Convention on Biodiversity, CITES, Basel Convention and Cartagena Protocol on biosafety. This toolkit will also streamline the data of public and private sector with Sustainable Development Goals (SDGs) targets.

Normally when reporting against the MEAs is performed, it mainly comprises of initiatives lead by public sector. As part of the project activities it is intended to develop a dashboard to align the PROJECT contributions of both the private and public sector to MEAs and SDGs. These interventions not only provide economic benefit for the enterprises/organizations but also reduce the environmental footprint resulting in improved compliance. WWF-Pakistan is also promoting these interventions in leather and textile enterprises as Smart Environmental Management Practices.

These public and private sector enterprises/organizations can share the information along with necessary documentation through the interface/portal and app. In return this interface will show the progress of the enterprises/organizations with MEAs compliance and Sustainable Development Goals (SDGs) targets. The toolkit will encourage the enterprises/organizations to share their best practices. This toolkit will also provide guidance for enterprises working for local market on environmental compliance as well.

The specific scope of this assignment is:

- Developing Integrated framework for Multilateral Environmental Agreements (MEAs) and Sustainable Development Goals (SDGs) and establishing linkage with enterprise/organization level information in context of compliance with the water and energy stewardship and Zero Discharge of Hazardous Chemicals initiatives etc.
- Mapping of stakeholders, both public and private
- A web-based secure interface/portal accessible for public and private sector having different modules for enterprise/organization level, authorities level and country level reporting for different MEAs and SDGs taking data of water stewardship, energy efficiency and safe management of chemicals etc. The inputs will be holistic in nature such as interventions, year of implementation, annual resource saving registered, place of implementation etc.
• Training package for the use of Toolkit
• Training of Stakeholders on Use of Portal

DELIBERABLES

The deliverables of Assignment Includes:

i. Integrated Framework
ii. Presentation based on Framework
iii. Secure Web-based Interface/Portal
iv. Training Package for Users
v. Training Package for Admin
vi. Delivering Presentation to brief the key stakeholders on the subject matter
vii. Sharing of all gathered raw data/codes with WWF-Pakistan

The deliverables will be finalized after repeated consultations between the Consultant and Employer.

EXPERTISE AND COMPETENCIES REQUIRED

Consultant / Team of Consultants must fulfill the following selection criteria:

• **Education:** Post Graduate/Master degree in Environmental Sciences/Engineering and related fields and Software development/engineering
• **Experience:** Experience of 7 – 10 Years in environment/ development sector, prior experience of software development for environmental compliance like Higg FEM, SMART, SDGs will be given an edge
• **Knowledge and Skills:** Multilateral Environmental Agreements (MEAs) and SDGs.

TIME FRAME

The consultancy will be undertaken over a period of five (05) months. Work will commence immediately after the conclusion of agreement.