

QLW: Wind Energy Stakeholders Meeting at Department of Energy
10:00 AM, September 6, 2012
Department of Energy

Item on Agenda	Agreements/Conclusions	Additional points raised during the meeting
1. Configuration (height and type) of the met-masts	QLW will install 60 m. masts with a minimum of 4 masts.	The masts from the TA will serve as “reference masts” to help with data correlation and not for the development of a specific wind project. Data from the QLW masts is intended to help reduce time that developers will spend for project development, especially for future projects
2. Procedures and criteria to identify location of the met-masts;	<p>Criteria for site selection shall consider:</p> <ul style="list-style-type: none"> ▪ Wind potential ▪ Clusters of existing wind service contracts ▪ Availability/proximity of current and future transmission access ▪ Dedicated market/off taker ▪ Availability of cellular phone signal ▪ Accessibility of site (i.e. public land; not forest land or in water bodies) ▪ Existing data (start with what DOE has and summary data that developers will be willing to provide) ▪ Security of the site 	Because of the limited resources, the focus for this measurement campaign will be on the “low hanging fruits”, i.e. areas that would need very long transmission lines to interconnect would not be considered.

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<p>3. Options of institutions that will handle data management, (particularly after closing of the QLW technical assistance)</p>	<p>Potential Institutions (in alphabetical order):</p> <p>Academe</p> <ul style="list-style-type: none"> ▪ Asian Institute of Management ▪ Ateneo – The Manila Observatory ▪ University of Asia and the Pacific ▪ University of the Philippines (UP Los Banos has a new renewable energy center; they are looking for ways to assist DOE) <p>Government:</p> <ul style="list-style-type: none"> ▪ DOE ▪ PAG-ASA <p>Private Sector</p> <ul style="list-style-type: none"> ▪ NGOs ▪ WEDAP 	<ul style="list-style-type: none"> ▪ Focus on wind energy but can be for renewable energy as a whole ▪ There needs to be good working relationship/tie-up between DOE as the policy-making body and the institution that will handle data management ▪ Issues identified with tapping NGOs for this purpose: (i) Renewable Energy, wind energy has to be part of their fundamental mandate; (ii) Questions of sustainability in terms of funding ▪ Pag-asa will have the same budget issues as DOE ▪ Focus: institution-building (working with and adding to existing institutions and involving the private sector)
<p>4. Data sharing by stakeholders for the updating of the Philippine wind resource map developed by NREL</p>	<p>Generally developers are willing to share but there are some concerns; namely the following:</p> <ul style="list-style-type: none"> ▪ Need clear statement on what the data will be used for ▪ Need to be clear on what kind of data is needed 	<ul style="list-style-type: none"> ▪ Based on the terms of the RE service contracts, the DOE may use the developers' data for resource mapping. However, guidelines may have to be drawn up to realize this. ▪ Data sharing from private developers can be done

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		<p>through WEDAP</p> <ul style="list-style-type: none"> ▪ It was emphasized that analysis of the data from private developers will be carried out by an independent third party ▪ Some reluctance to provide raw data was exhibited during the meeting
5. Other Matters		
<p>Need for more frequent wind energy stakeholder meetings to discuss the general promotion of wind energy</p>	<p>Monthly meetings to be held beginning October 11 (Thursday) with ADB acting as the secretariat. QLW TA will organize and sponsor the meetings. Once the wind energy industry stabilizes and matures, the schedule of meetings can be adjusted (e.g. quarterly meetings instead of monthly).</p>	<ul style="list-style-type: none"> ▪ These meetings are not just WEDAP-DOE; other stakeholders should also be involved ▪ The meetings will be scheduled well in advance and the agenda will be made available for comments/review ▪ Possible agenda items for the initial meetings: i) Wind resource institute ii) Draft wind road map, iii) One-stop-shop ▪ During the meetings, those with existing service contracts can report on current status. ▪ In case some stakeholders cannot be physically present, they can still participate by way of videoconferencing (ADB has the facilities for this)