

Statistical Web-based Monitoring of the Philippine Livestock Program

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Livestock Program is one of the banner programs of the Department in the Agriculture and livestock sector in the Philippines to ensure food security, alleviate poverty, enhance incomes and profitability, and achieve global competitiveness for the livestock and poultry sector. Since it started, statistical reports submitted by implementers at the national and sub-national entities suffers from lack of flexibility, timeliness, double counting and weaknesses in report output formats. To address these, a web-based monitoring system was developed. Inherent to the development is the introduction of a systemic and more homogenous classification of the Programs, Projects and Activities (PPAs), redesigning of monitoring forms, establishment of a user-friendly electronic-based system of recording the physical targets and accomplishments and fund utilization, and construction of accessible database for ready use for e-report generation, analysis and basis for decision-making of top management. This presentation will discuss challenges in the development of the system, activities done towards attainment of the objectives and the institutionalization efforts in order to adopt the system.

Keywords: web-based monitoring, e-report generation, physical outputs, fund utilization