

Philippine Christian University

Graduate School

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Dissertation Abstract

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Administration

Title of Research: Awareness and Acceptability of Administrative Electronic Management Data Software

In the 3rd District of Iloilo: Basis for an

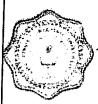
Advocacy Plan

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Number of Pages: 144

Statement of Purpose:

- 1. What is the level of awareness of the Stakeholders of Administrative Electronic Management Data Software in terms of the following:
 - 1.a. Rationale
 - 1.b. Utilitarian value
 - 1.c. Social and Economic benefits
- 2. What is the level of Acceptability of AEMDS in terms of the following:
 - 1.a. System Design



1	.b.	Database	Platform
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- 1.c. Operations
- 1.d. Operating System Platform
- 3. What significant difference exists on the level of Awareness of the stakeholders as to:
 - 1.a. Rationale
 - 1.b. Utilitarian value
 - 1.c. Social and Economic benefits
- 4. What significant difference exists on the level of Acceptability of the stakeholders as regard to
 - 1.a. System Design
 - 1.b. Database Platform
 - 1.c. Operations
 - 1.d. Operating System Platform
- 5. What proposed Advocacy Plan can be developed?



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Hypothesis:

- 1. There are no significant differences as to the Awareness of the stake holders of the AEMDS.
- 2. There are no significant differences as to the Acceptability of the stakeholders of the AEMDS.

Research Methodology: This study used the descriptive-correlational research design. Descriptive-correlational studies can be further classified into correlational (ecological) studies, case series and cross-sectional surveys. This study applies to distinguish the behavior of the two groups and to come up with scores as results.

Findings:

There is "much awareness" in terms of Rationale,
 Utilitarian Value and Economic Benefits in Local
 Government Units and the None Government
 Organizations.



- 2. The Non-Government Organization are more aware to the attributes of the Administrative E-Management Data Software compare to LGU, it shows that the total WM form the NGO in terms of economic benefits is WM(3.66) while the LGU has (3.52) WM
- 3. The NGU and LGU have a common perception about the AEMDS in terms of Rationale, Utilitarian Value and Economic Benefits.
- 4. The awareness in terms of Economic Benefits of both groups the LGU and NGU is higher compared to the Utilitarian Value and Rationale.
- 5. There was no significant difference in the awareness of AEMDS in the rationale (Computed value 2.40) and utilitarian value (t.value 2.776)
- 6. There was a significant difference in the level of awareness of Social Economic of the LGU and NGO (Computed value 2.80) the t.value of (2.779). It is also Indicated that both groups do not have a common perception about the

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Awareness in Socio Economic benefits of the AEMDS.

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- 7. There was a significant difference in the acceptability of the AEMDS of the Local Government Units and the NGU in the System Design
- 8. The level of acceptability of the AEMDS in the different areas made by the Non-Government Units is higher than the Weighted Mean scores of the Local Government Units.
- 9. There was a significant difference in the acceptability of the AEMDS in terms of the System Design.
- 10. The level of acceptability of the AEMDS both in the Local Government units and Non-Government units is much acceptable.

Conclusion:

1. The Administrative Electronic Management Data Software is acceptable to the Local Government



units and None Government Organizations in the 3^{rd} district of Iloilo.

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- LGU and NGU are much aware on the economic benefits of Administrative Electronic Data Management Software.
- 3. The None Government Organizations believe that AEMDS is a management utility program and an acceptable innovation to improve the computerization effort of the 3rd District of Iloilo.
- 4. The Local Government Units and the Non-Government Units in the 3rd district of Iloilo have their own perception in the awareness and the acceptability of the AEMDS. Some of the respondents show rejections of the AEMDS and some of the respondents have good perception about the Administrative E-Management Data Software.

Recommendations:

1. The Administrative E-Management Data Software should be a campaign program for the Local



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Government Unit in the whole 3rd district of Iloilo as a utility in formulating plans and Decision making. A challenge to the Government Information Communication Technology department to indulge more on research concerning Administrative Management System.

- 2. There must be a Management Information System Department or office in every locale of the 3rd District of Iloilo. This could wane the problem of efficiency in the productivity of the departments and sustain the Administrative E-Management Data Software.
- The Local Government Units of the $3^{\rm rd}$ District of Iloilo must give importance to the Technology development, attending to the Local Government Seminar like E-LGU is not enough to have knowledge in implementing a Information Technology program. This would spark knowledge in the management information area and develop awareness in different operations of the Administrative process.



- Innovations and Research that pertains to Information Communication Technology should be one of the top agenda to solve the leadership and management problem of the $3^{\rm rd}$ District Of Iloilo particulary in the Local Government Units. There should be a qualified EDP expert coming from the computer industry to handle the Offices of the $3^{\rm rd}$ District MIS units especially in the Government Units.
- 5. The Municipal regents and the civic groups must support the Information Communication Technology campaign to strengthen and empower the services of government agencies and the private groups.
- 6. The 3rd district of Iloilo local executives should audit their human capital as to who are not eligible for seminars in Information Technology, this would fail them in their dream to have an advocacy of strong local government and waste the money by sending a representative who has no perception about management and computer education.

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in the AEMDS:

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There should be an extensive financial support from the institution and the Local Government Units to support the AEMDS for more development on its features. This would give a good impression of an OPEN SOURCE that will eventually receive bright ideas coming from experts to contribute a program

8. The 3rd district of Iloilo may adapt the advocacy plan prepared by the researcher and to be evaluated periodically.

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