

HIGHER TECHNICAL INSTITUTE

COMPUTER STUDIES COURSE

DIPLOMA PROJECT

GSM REPORTING SYSTEM

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SUMMARY

GSM REPORTING SYSTEM

This project deals with the development of a GSM Reporting system for CYPRUS TELECOMMUNICATIONS AUTHORITY.

This system prepares new reports regarding GSM service, after processing in batch mode information that is extracted from FROST (INGRES database).

Besides the fact that the new system improves the management of GSM service, it also eliminates the time and effort of employees.

Below are the facilities and benefits that the new system offers :

1. User Friendly
2. On Line Help
3. Generation of Reports
 - a. For selected period
 - b. For previous month
4. Provision of screen interactive reporting
5. Provision of hard copy reporting
6. Easy future expansion of the system
7. Provision of security procedures

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