# THE OFFICIAL GAZETTE--19TH MARCH, 1983 LEGAL SUPPLEMENT--C

PARLIAMENT OFFICE, Public Buildings, Georgetown, Guyana. 83—03—14.

The following Bill which will be introduced in the National Assembly is published for general information.

F. A. Narain. Clerk of the National Assembly.



BILL NO. 9 OF 1983

NATIONAL DATA MANAGEMENT AUTHORITY BILL 1983

ARRANGEMENT OF SECTIONS

## SECTION

- 1. Short title.
- 2. Interpretation.
- 3. Establishment and incorporation of Authority.

- 4. Powers of Authority.
- 5. Functions of Authority.

6. Fees

Submission of information or statistics by data processing centres.

8. Systems audit.

9. Duty of Public Sector to comply.

10. Disclosure of interest.11. Preservation of secrecy.

12. Protection of persons acting under this Act.

13. Remuneration of members of Authority.

- 14. Establishment and powers of Executive Committee.
- 15. Establishment and composition of Data Centre.

16. Functions of Data Centre.

17. Technical and Training Advisory Panel.

18. Power to amend Schedules.

- . 19. Appointment of employees of Authority.
  - 20. Secondment or transfer of officers to Authority.
  - 21. Funds and resources of Authority.
  - 22. Application of revenue.

23. Authorised investments.

24. Borrowing powers of Authority.

25. Guarantee by Minister responsible for finance of borrowing by Authority and repayment of sums paid to meet guarantees.

26. Accounts and audit.

27. Limitation provisions excluded.

28. Recovery of moneys due to Authority.

29. Exemption from taxation.

- 30. Power of Minister to give directions to Authority.
- 31. Annual Report.

32. Regulations.

FIRST SCHEDULE
SECOND SCHEDULE
THIRD SCHEDULE
FOURTH SCHEDULE

### A BILL

### Intituled

AN ACT to establish an Authority responsible for data processing and information systems in the Public Sector.

A.D. 1983 Enacted by the Parliament of Guyana:

- 1. This Act may be cited as the National Data Manage-Short title. ment Authority Act 1983.
  - 2. In this Act —

Interpre-

- "Authority" means the National Data Management Authority established by section 3;
- "Chairman" means the Chairman of the Authority appointed under section 15(2);
- "Data Centre" means the Data Centre of the Authority established by section 15;
- "EDP" means Electronic Data Processing;
- "Executive Committee" means the Executive Committee of the Authority established by section 14(1);
- "General Manager" means the General Manager of the Data Centre appointed under section 15(3);
- "Public Sector" includes
  - any Ministry, department or office of the Government and any public corporation or other corporate body in which the controlling interest vests in the State or in any agency on behalf of the State;
  - (ii) all local democratic organs;
  - (iii) the University of Guyana and all educational institutions managed by any corporate body referred to in paragraph (i) or by a local democratic organ;
  - (iv) co-operative societies registered under the  $_{\rm Cap.~88:01}$  Co-operative Societies Act; and
  - (v) any other body, establishment or undertaking specified by the Minister by order having regard to the nature of the undertaking or the service it renders.
- 3. (1) There is hereby established a body corporate to be Establish known as the National Data Management Authority.
- (2) The provisions of the First Schedule shall have Authority. effect as to the constitution and proceedings of the Authority and otherwise in relation thereto.
  - 4. (1) The objectives of the Authority include Powers of Authority.
    - (a) the development of computer systems in the Public Sector to satisfy its information needs;
    - (b) the establishment of guidelines for the Public Sector for the recruitment, remuneration and general conditions of service of personnel employed in data processing.

- (c) the development of training and manpower programmes in order to ensure that adequately trained personnel are available for the efficient operation of computer system;
- (d) the authorisation of the acquisition of all hardware and software for the Public Sector;
- (e) the establishment and maintenance of reliable communication linkages in the Public Sector in order to achieve optimal utilisation and deployment of computer resources.
- (2) Notwithstanding the provisions of this Act the Authority shall have power to provide its services to persons and agencies outside the Public Sector on any request made by such person or agency.

Functions of Authority.

- 5 The functions of the Authority are
  - (a) to advise the Minister on any matter pertaining to data processing and in particular to promote and facilitate the orderly development of data processing in accordance with the objectives of the Government by such means as the Authority may consider requisite, advantageous or convenient for that purpose;
  - (b) to advise the Minister on such matters which will ensure that the acquisition of new EDP resources or the deployment or use of existing EDP resources within the Public Sector is consistent with the general policies of the Government;
  - (c) to carry out surveys and studies throughout the Public Sector to determine its information needs and to assess the relevance of existing of proposed information systems;
  - (d) to maintain an information base regarding the recruitment policy, pay and conditions of service in relation to personnel engaged in data processing for use by the Public Sector,
  - (e) to determine the type of training needed by personnel required to manage and operate data processing systems, prepare suitable training programmes, arrange or advise on appropriate training courses and assist educational institutions in establishing curricula in data process-

ing:

- (f) to devise plans and strategies for the technological advancement and development of EDP facilities in the Public Sector:
- (g) to monitor and review all plans prepared by the data processing centres in the Public Sector and to give guidance, advice and direction to these centres;
- (h) to establish and enforce a set of data processing standards which are consistent with the efficient operation of data processing centres in the Public Sector in all relevant areas.
- The Authority may establish an appropriate scale Fees. of fees in respect of the services it provides and may reduce or waive such fees in any particular case.
- Each data processing centre within the Public Sector Submission shall submit to the Authority such information or statistics as ation or may be required by the Authority for the purpose of discharging statistics by data its functions and performing its duties. processing centres.
- 8. The Authority shall, at the expense of each data Systems processing centre in the Public Sector, conduct a systems audit of the books or records of the centre once every two years.
- 9. (1) It shall be the duty of the Public Sector to imple-Public ment any recommendation and to comply with any request for sector to information or any direction made or given to it by the Authori- comply. ty in the course of the administration of this Act and to co-operate fully with the Authority in the discharge of its functions.

- (2) Where the Public Sector fails to comply with the provisions of subsection (1) the Authority shall report such failure to the Minister who may take such steps as are necessary or expedient to secure compliance.
- It shall be the duty of a member of the Authority Disclosure who is in any way, whether directly or indirectly, interested in of interest. an application for a contract or any other arrangement with the Authority to declare the nature of his interest at a meeting of the Authority and he shall not take part in any discussion of, or vote on any question relating to, the contract or other arrangement.
- Except for the purpose of the exercise of his func-preservation tions or when lawfully required to do so by any court or under of secrecy. the provisions of any law, a member of the Authority or the Data Centre or the Technical Training Advisory Panel, or a Secretary or an officer or other employee of the Authority.

shall regard and deal with as secret and confidential all information, documents and matters which or knowledge of which he may obtain in the exercise of his functions.

- (2) Any person referred to in subsection (1) who contravenes the provisions of that subsection shall be liable on summary conviction to a fine of one thousand dollars and to imprisonment for a term of six months.
- Protection of persons act to the protection afforded by the Justices Protection Act. this Act. cap. 5:07
- Remuneration of mebtion of mebbers of Au its members (other than the Chairman and the General Manager) in respect of his office such remuneration and allowances, if any, as the Minister may determine.

Establishment and powers of the Executive Committee.

- 14. (1) The Authority shall establish an Executive Committee (hereinafter in this Act referred to as "the Committee") for the purpose of managing its Data Centre and may, with the prior approval of the Minister, delegate to the Committee any of its functions.
- (2) The provisions of Part A of the Second Schedule shall have effect as to the constitution and proceedings of the Committee and otherwise in relation thereto.
- (3) Subject to the directions and general control and supervision of the Authority the Committee shall have all such powers as an reasonably necessary or expedient to enable it to exercise its functions.
- (4) A member of the Committee shall not take part in or vote on the decision of any matter with respect to any transaction between the Committee and himself or between the Committee and any person in whose business he is pecuniarily interested whether directly or indirectly.
- (5) Without prejudice to the generality of subsections (1) and (3) the functions of the Committe are as set out in Part B of the Second Schedule.

Second Schedule

Establishment and composition of Data Centre

- 15. (1) The Authority shall establish a Data Centre. The Data Centre shall comprise
  - (a) the members of the Committee; and
  - (b) such professional, technical and other employees of the Authority attached to the Data Centre as the Committee, with the approval of the Minister, considers necessary for the efficient discharge by the Data Centre of its functions.

- (2) The Chairman of the Authority, who shall be appointed by the Minister at such remuneration and on such terms and conditions (including the payment of pension, gratuity or other like benefit by reference to his service), as may be determined by the Minister, shall be ex officio head of the Data Centre and responsible to the Minister for its efficient organisation and the exercise of its functions in accordance with the general policy directions of the Minister.
- (3) (a) The General Manager shall be appointed by the Authority with the prior approval of the Minister on such terms and conditions (including the payment of pension, gratuity, or other like benefit by reference to his service) as the Minister thinks fit.
- (b) The General Manager shall be the principal professional, executive and administrative officer of the Data Centre and shall be responsible to the Chairman for the efficient day to day operation of the Data Centre.
- 16. (1) Subject to any general or special directions that may be Functions given by the Minister to the Authority the Data Centre shall Centre.
  - (a) prepare such plans and documentation as the Authority may require from time to time;
  - (b) co-ordinate the work of the Authority; and
  - (c) do all things necessary to ensure the efficient discharge by the Authority of its functions and promote the effective implementation of data processing development plans in conformity with national objectives.
- (2) Without prejudice to the generality of subsection (1) Third the functions of the Data Centre are as set out in the Third Schedule. Schedule
- 17. The Authority shall establish a panel of skilled persons and Training to be known as the Technical and Training Advisory Panel, the func-Advisory Panel, the func-Advis
- 18. The Minister may by order amend the provisions of any Power to of the Schedules.
- 19. (1) The Authority, with the approval of the Minister, shall Appendix have power to employ at such remuneration and on such other terms ees of and conditions as it thinks fit (including the payment of pensions, Authority, gratuities and other like benefits by reference to the service of its officers and other employees) a Secretary and other officers and employees as the Authority may require for the purpose of discharging its functions.

(2) The Authority may, at any time, retain the services of experts and other professional persons and may pay such remuneration in respect thereof as the Authority, with the approval of the Minister, may determine.

Secondment Authority.

Cap. 27:02

20. (1) Where a public officer is seconded or temporarily transor transfer of officers to ferred from a pensionable office within the meaning of the Pensions Act to an office with the Authority section 5 of that Act shall apply to him as if his services with the Authority were service in a public office.

Cap. '27:02

(2) Where a public officer is appointed to an office with the authority his service with the authority shall be other public service within the meaning of, and for the purpose of such provisions applicable in relation thereto as are contained in, the Pensions Act (including the Pensions Regulations 1957).

(3) Subsection (1) and (2) shall, as they apply in relation to a public officer, apply mutatis mutandis in relation to a teacher to whom the Teachers' Pension Act applies and who is employed by the Author-Cap. 39:02 ity.

The funds and resources of the Authority shall consists 21. Funds and resources of of —

- such moneys as may from time to time be voted by (a) Parliament for the purposes of this Act;
- (b) moneys paid to the Authority by way of fees;
- sums earned or arising from any property, investments, mortgages or debentures acquired by or vested in the Authority;
- sums borrowed by the Authority for the purpose of meeting any of its obligations or exercising any of its functions: and
- (e) all other sums or property that may in any manner become payable to or vested in the Authority in respect of any matter incidental to its powers and duties.

Application of revenue.

- 22. (1) The revenue of the Authority for any financial year shall be applied in defraying the following —
  - (a) the salaries, fees, remuneration, gratuities and other benefits (including payments for the maintenance of any pension scheme) of the officers and employees and technical and other advisers of the Authority;
  - (b) working operations and establishment expenses and expenditure on, or provision for, the maintenance

and insurance of the property of the Authority, and the discharge of the functions of the Authority properly chargeable to revenue account;

- (c) interest on any debenture and debenture stock or other security issued and on any loan raised by the the Authority:
- (d) sums required to be transferred to a sinking fund or otherwise set aside for the purpose of making provision for the redemption of debentures or debenture stock or other security or the payment of other borrowed money;
- (e) such sums as it may be deemed appropriate to set aside in respect of depreciation on any property of the Authority having regard to the amount set aside out of the revenue under paragraph (d); and
- any other expenditure authorised by the Authority and properly chargeable to revenue account.
- (2) The balance of the revenue of the Authority shall be applied to the creation of reserve funds to finance future development and to such other purposes as the Minister may approve.
- Funds of the Authority not immediately required to be ex-Authorised investments pended in the meeting of any obligations or the discharge of any functions of the Authority may be invested from time to time in securities approved by the Minister for investment by the Authority.

- The Authority may, with the approval of the Minister Borrowing responsible for finance, borrow any moneys required by it for meeting powers of Authority. any of its obligations or discharging any of its functions.
- 25 (1) With the approval of the National Assembly, the Minister Guarantee by responsible for finance may guarantee, in such manner and on such minister conditions as he may think fit, the payment of the principal and interest for finance on any authorised borrowings of the Authority.

of borrowing by Authority and repay-ment of

- (2) Where the Minister responsible for finance is satisfied that sums paid to meet there has been default in the repayment of any principal moneys or guarantees. Interest guaranteed under this section, he shall direct the repayment out of the revenues of Guyana of the amount in respect of which there has been such default.
- (3) The Authority shall make to the Accountant General, at such time and in such manner as the Minister responsible for finance may direct, payments of such amounts as may be so directed in or towards repayment of any such sum issued in fulfilment of any guarantee given under this section, and payments of interest on what is outstand-

ing for the time being in respect of any sums so issued at such rate as the Minister responsible for finance may direct, and different rates of interest may be directed as respects different sums and as respects interest for different periods.

Accounts and audit.

- 26. (1) The Authority shall keep accounts of its transactions to the satisfaction of the Minister and such accounts shall be audited annually by an auditor appointed by the Minister.
- (2) The Minister may, at any time, appoint an auditor to examine the accounts of the Authority and to report thereon to the Minister.
- (3) The members, officers and other employees of the Authority shall grant to the auditor appointed to audit the accounts of the Authority under subsection (1) or (2) access to all books, documents, cash and securities of the Authority and shall give to him on request such information as may be within their knowledge in relation to the operations of the Authority.
- (4) An auditor appointed under this section shall have power to summon and examine all persons whom he shall think fit to examine for the purpose of obtaining information in connection with the examination and audit of the accounts of the Authority and respecting all other matters and things whatever necessary for the due performance of the functions vested in him; and if any person summoned as aforesaid is not a public officer or an officer or other employee of the Authority he shall be entitled to payment for his attendance as if he were a witness attending a legal proceeding in obedience to a summons issued at the instance of the State.
- (5) Any person summoned under subsection (4) who, without reasonable excuse, makes default in obeying the summons is liable on summary conviction to a fine of fifty dollars, or, in default of payment, to imprisonment for one month.
  - (6) The Authority may write off bad debts.

Limitation provisions excluded. Cap. 7:02.

27. The Limitation Act shall not apply to proceedings instituted by the Authority for the recovery of monies due to the Authority or any other property to which a claim is made by the Authority.

Recovery of 28. Any sum due to the Authority may be recovered by parate or summary execution and the right of recovery conferred by this section is in addition to any other procedure available to the Authority under any other law.

Exemption from taxation.

29. The Authority shall be exempt from the payment of customs duty, consumption tax, capital gains tax, corporation tax, income tax, property tax and purchase tax.

Power of Minister of So. (1) The Minister may give to the Authority directions to give of a general or special character as to the policy to be followed authority.

by the Authority in the discharge of its functions and the Authority shall give effect to those directions.

- (2) The Authority shall afford to the Minister information requested by him with respect to the functioning of the Authority and shall furnish him with annual estimates, and such returns and reports as he may require.
- (3) The Authority shall provide the Minister with such facilities as will enable him to verify the information furnished in pursuance of this section.
- 31. (1) The Authority shall within four months after the end Annual of each financial year of the Authority make and transmit to the Minister a report dealing generally with the activities of the Authority during the said financial year and containing such information relating to the operations and policy of the Authority as the Minister may from time to time direct.
- (2) The Minister shall cause a copy of every such report to be laid on the table of the National Assembly.
- 32. The Minister may make regulations which are neces-Regulations. sary or expedient for the carrying into effect of the purposes and provisions of this Act.
  - s. 3. FIRST SCHEDULE
  - 1. (1) The Authority shall consist of the following members: Composition of Authority
    - (a) the Chairman;
    - (b) the General Manager: and
    - (c) not less than five and not more than eight persons appointed by the Minister who, in his opinion, are qualified for appointment by reason of their experience of, and shown capacity in, matters relating to the functions of the Authority and whose selection reflects the widest possible representation of institutions which have an interest in utilising the services of the Data Centre.
- (2) The Chairman may resign his office by writing under his hand addressed to the Minister, and such resignation takes effect upon the date of receipt thereof.
  - (3) A member of the Authority
    - shall hold office for such period not exceeding three years as may be specified at the time of appointment;
    - (b) may, subject to subsection (2), at any time resign his office by writing under his hand addressed

to the Chairman and such resignation takes effect upon the date of the receipt thereof.

(4) The names of the members of the Authority as first constituted and every change in the membership thereof shall be notified in the **Gazette**.

# Meeting of Authority.

- 2 (1) The Authority shall meet at such times as may be necessary or expedient for the transaction of business and such meetings shall be held at such place and time and on such days as the Authority may determine.
- (2) The Chairman may at any time call a special meeting of the Authority.
  - (3) Five members shall constitute a quorum.
- (4) Minutes in proper form of every meeting of the Authority shall be kept by the Secretary and shall be confirmed at a subsequent meeting by the Chairman or other member duly presiding over the meeting, as the case may be.
- (5) The Authority may co-opt one or more persons to attend any meeting of the Authority at which the Authority is dealing with a particular matter for the purpose of assisting or advising the Authority, but any such co-opted person shall not be entitled to vote at the meeting.
- (6) Subject to this Act the Authority may regulate its procedure.

s.14

### SECOND SCHEDULE

### PART A

Composition of Committee

- 1. (1) The Committee shall consist of five members who shall be
  - (a) the Chairman;
  - (b) the General Manager; and
  - (c) three other members of the Authority appointed by the Authority.
- (2) Three members of the Committee (of whom one shall be the Chairman or the General Manager) shall constitute a quorum.
- (3) A member of the Committee (other than the Chairman or the General Manager) may, by writing under his hand addressed to the Chairman, resign from the Committee.
- (4) A member of the Committee shall vacate his seat on the Committee if he ceases to be a member of the Authority

(5) Any two members of the Committee may, by a minute in writing under their signature addressed to the Chairman, require the Chairman to submit for the consideration and decision of the Authority, any matter relating to the business of the Authority under this Act.

# 1.

### PART B

The functions of the Committee are —

Functions of Committee.

- (a) to give advice on any specific matter referred to it by the Authority;
- (b) to direct the Data Centre on the establishment of all its operational work-standards;
- (c) to approve of the establishment of all administrative practices within the Data Centre;
- (d) to approve the projects undertaken by the Data Centre and to review their development in order to ensure that the related objectives are achieved; and
- (e) to review and where necessary approve recommendations made to it by the General Manager for all appointments, promotions and training of employees within the Data Centre.

### THIRD SCHEDULE

s.16

The functions of the Data Centre are:

Other functions of Data

- (a) to develop computer systems for the Public Sector Centre and in particular for the Public Service;
- to give advice, guidance and direction to the Public Sector to ensure the efficient implementation of computer system;
- (c) to charge and collect fees for the use of computer facilities and the development and maintenance of computer systems;
- (d) to operate computer equipment entrusted to it as directed by the Authority;
- (e) to co-ordinate all activities of the Authority;
- (f) to provide training facilities for data processing personnel within the Public Sector; and
- (g) to provide technical support to the Authority.

### s.17

### FOURTH SCHEDULE

1. The functions of the Tec nical and Training Advisory Functions of Technical and Training Advisory Panel.

Panel are — Advisory Panel.

### (1) Technical Functions

- (a) to advise the Authority on all technical matters related to data processing problems referred to the Authority;
- (b) to liaise with data processing units in the Public
   Sector so as to encourage standardisation of systems where feasible;
- (c) to maintain a software inventory for the whole country and to disseminate this information to data processing units within the Public Sector;
- (d) to maintain a software library for use by the Public Sector;
- (e) to rationalise importation and local development of software;
- (f) to introduce and disseminate innovative applications; and
- (g) to arrange for the publication and distribution of technical papers.

# (2) Training Functions

- (a) to advise the Authority on training needs in field of data processing;
- (b) to formulate training programmes to ensure an adequate supply of data processing personnel;
- (c) to advise the Authority on special skills required to support the data processing development plans within the Public Sector;
- (d) to advise the Authority on recruitment of both local and overseas experts needed for specific technical projects and training programmes; and
- (e) to maintain a library of computer educational material and to advance knowledge in computer science by the dissemination of information by talks, seminars and articles.

### **EXPLANATORY MEMORANDUM**

This Bill seeks to establish for the Public Sector the National Data Management Authority as a body corporate. Its powers include the development of computer systems and one of its functions is to advise the Minister on matters relating to data processing. The Authority shall establish an Executive Committee having specified functions and such other functions of the Authority as may be delegated to it by the Authority. The Committee shall direct the Data Centre, established by the Authority, on the establishment of all its operational work-standards. The Data Centre shall co-ordinate the work of the Authority and develop computer systems for the Public Sector. In addition, the Authority shall establish a panel of skilled persons known as the Technical and Training Advisory Panel with technical and training functions. The services of the Authority may also be made available to the private sector.

H. D. Hoyte, Vice President Economic Planning and Finance.

(Bill No. 9/1983) (ECD. 23/25 TJ(1))