The Cambridge Growth Project 1960-1987:
a catalogue of the collection
The Cambridge Growth Project
1960-1987

A Catalogue of the Collection
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The Cambridge Growth Project Collection

Terms of use:

The archive of the CGP is housed in the basement of the Marshall Library, Faculty of Economics, Sidgwick Site, University of Cambridge. Access to the collection is through the Librarian of the Marshall Library in the first instance. The collection is for general research use. Documents in the collection marked CONFIDENTIAL are not accessible except by written request to Dr Barker in accordance with the Data Protection Act 1998.

Dates: 1958-1991, the collection includes the period of the project 1960-87

Physical description: 56 archive boxes

Medium: Paper

Copyright: For copyright details, please contact the Librarian of the Marshall Library in the first instance

Provenance: presented by Dr Terry Barker, Director of the Cambridge Growth Project 1983-87.

The collation of the archive and compiling of this catalogue was part of a project generously funded by Cambridge Econometrics Ltd, the spin-off company started in 1978 from the Cambridge Growth Project and celebrating 25 years in business in 2003. The history of CGP project was directed by Dr Terry Barker, Senior Research Associate in the Department of Applied Economics, University of Cambridge (co-director of the CGP from 1976-83 and Director of CGP from 1983-87). Dr Barker is also Chairman of Cambridge Econometrics Ltd. Wagner Dada, Wendy Foster and Costis Repapis were research assistants to Dr Barker.

The catalogue was compiled by Wendy Foster. This project also produced a numbers of papers (some titles not yet finalised) including:

The history of the Cambridge Growth Project and the emergence of Space-Time Economics by Barker, Dada, Foster, Repapis


History of Cambridge Econometrics by Barker, Dada, Foster and Repapis

Space-Time Economics by Barker and Repapis

See also: http://www.econ.cam.ac.uk/dae/research/cgp
List of abbreviations, acronyms and terms used and where relevant, associated websites:

List of abbreviations, terms and acronyms:

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<td>Cambridge Econometrics</td>
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<td>CGP</td>
<td>Cambridge Growth Project</td>
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<tr>
<td>CSO</td>
<td>Central Statistics Office</td>
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<tr>
<td>DAE</td>
<td>Department of Applied Economics, University of Cambridge</td>
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<td>ERECO</td>
<td>European Economic Research and Advisory Consortium</td>
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<td>Economic Sciences Research Council</td>
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<td>HMT</td>
<td>Her Majesty’s Treasury</td>
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<tr>
<td>MDM</td>
<td>Multisectoral Dynamic Model</td>
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<tr>
<td>NEDO</td>
<td>New Energy and Industrial Technology Development Organization</td>
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<td>NRDC</td>
<td>National Research and Development Council</td>
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<td>OECD</td>
<td>Organisation for Economic Co-operation</td>
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<tr>
<td>ROCKET</td>
<td>Name of the static model computer program</td>
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<td>RPP</td>
<td>Rocket Program Papers</td>
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<tr>
<td>SAM</td>
<td>Social Accounting Matrix</td>
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<tr>
<td>SSRC</td>
<td>Social Sciences Research Council (replaced by ESRC in 1985)</td>
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<td>SAM Unit Papers</td>
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Introduction

The Cambridge Growth Project ran for 27 years in the Department of Applied Economics, University of Cambridge. Started in 1960 by Dr Alan Brown and Nobel Prize winner Professor Sir Richard Stone, the Growth Project was originally a suggestion by Brown that they organise the Department of Applied Economics' work on social accounting, input-output and consumer behaviour to build a multisectoral model of the British economy (Pesaran & Harcourt, 2000). Economic growth was central to post war government policy and measurement of growth using new econometric techniques such as the Cambridge model were seen as viable and necessary tools to develop. The size of the project was between 5 and ten economists throughout its existence and had a number of international visitors. Funding for the project was initially from a grant by the Ford Foundation (1960-67). At various stages contributions were made from HM Treasury, Nuffield Foundation, Central Statistics Office, NEDO, Department of Industry, Ministry of Technology (no longer in existence) and the Bank of England. Later the Social Science Research Council (SSRC) was the major funding body (1967-85) and its successor Economic Science Research Council (ESRC) made the final grant.

The project developed a large-scale model of the British economy, using analysis of production in the form of input-output tables with that of consumer expenditure in the form of a Social Accounting Matrix, which was devised by Professor Sir Richard Stone. Complex computations in the form of queries were devised to interrogate the data with a view to applying these to questions on policy. The most innovative aspect of the model was its levels of detail, the accounting consistency and the combination of time-series and cross section analyses. The initial model has since been taken on and developed by the commercial embodiment of the Project, Cambridge Econometrics. The company celebrates 25 years of business in 2003 and has diversified into regional and environmental modelling.

The project's aim was "to study quantitatively in as great detail as possible the present structure and future prospects of the British economy, the possibilities of stimulating
its rate of growth and the economic problems to which this would give rise1. This was for final demand in ten years' time, factoring in reasonable rates of expansion and improvement to standard of living, it was then a matter of posing the question: What would be required in terms of raw materials and semi-finished products, factories and industrial machinery to achieve this demand? The first part of the model dealt with composition and quantity of output implied by any level of final demand. The second part was to interrogate whether improvement to standard of living could be achieved with the primary resources; labour, capital and foreign currency (Stone, 1965). They had already anticipated the Model's flexibility to be modified to suit any economy. Having a quantitative framework, in the form of such a Model provided a useful forum for government, nationalised industries and the private sector. There was a general increase in involvement by academics in economic policy analysis. Calculations for the model were processed by the computer, EDSAC (Electronic Delay Storage Automatic Calculator), the first full-scale electronic, stored program digital computer. The software programme was called ROCKET, so named as to describe the economy in relation to a three-stage rocket.

The Green Books

In the first five years of the Project, in excess of 200 Growth Project discussion papers (GPP) were produced by the group which where presented at weekly seminars. A complete listing of these makes up the first section of the catalogue. These papers formed the backbone of the project and from these, numerous papers were published in international journals and in various monographs. Another significant product of the early years of the Growth Project was a series of volumes entitled *A Programme for Growth*, published by Chapman and Hall and totaling 12 volumes by 1972 (CGP/24 & CGP/25). The Green Books, as they became known because of their distinct green colour, were the main publications of the Project's early findings. Professor Stone was the General Editor of the series, his wife Giovanna provided sub-editorial assistance. One of the primary objectives of the series was to produce a set of social accounts for a future year. The first social accounting matrix, SAM, was published in 1962 in *Programme for Growth*, 2 with 1970 as the chosen future year, ten years from the start of the Project. The results from this study were published in

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From 1970, CGP was jointly funded by HM Treasury, CSO, the SSRC and University of Cambridge. The aim of the project was 'to study quantitatively in as great detail as possible the present structure and future prospects of the British economy and the possibilities of influencing these prospects by means of economic policy'. (Report of activities, CGP/DAE May 1974- CGP/39/4)

A key intellectual breakthrough for the model was by Dr Terry Barker in 1974 with his substitution of static data for dynamic disaggregation of GDP, consumer expenditure and fixed investments meant analysis of production of industries at the classification level, specifically, electricity, agriculture or iron and steel. A useful characteristic of a disaggregated model is that it can readily incorporate alternative assumptions both with inconsistency and in detail. (Report of Activities 1975, p.11-CGP/39/4)

**Commercial exploitation**

The DAE's model was the biggest of 5 in total funded by SSRC. A paper by K Cunningham from NRDC (CCG2/Grant App 69-77, CGP/40/1.6) gave an overview of the present state of the various models and while none of them were deemed ready for marketing within the next year, the DAE's potential was considered better than the others. It was by far the largest, although its size also gave cause for concern in marketing it as the costs for setting up a commercial service would be correspondingly greater. However it was felt that further development during the current SSRC grant period could lead to attractive commercial prospects. It was a concern of the NRCD/funding bodies that they move to capitalize on the copyright potential. It was also a concern that any movement to restrict future publications or improvements by model builders would be strongly resisted by those involved and that free use of one or more of the models might kill the commercial potential of the more saleable models.
For more detailed histories of the CGP, the history of computing in the DAE and Cambridge Econometrics, see:


Cambridge Growth Project Catalogue

The Catalogue encompasses a collection of 56 archive boxes containing papers, publications, documents, reports and related correspondence for the period of the entire project (1960-87). The collection is incomplete in that Professor Sir Richard Stone’s papers, held in Kings’ College Archive, contain Growth Project work for the period when he was Director. Access to these papers is through the College Archivist in the first instance.

Each archive box is numbered with the three letter descriptor (CGP) followed by the box number and individual items and files have been numbered and listed. An electronic copy of the catalogue and a database of the members’ publications is also part of the collection.

CGP/1/1-79 (1959-1961)

Growth Project Papers Nos. 1-79


Brown, J.A.C. (1960) A note on Professor Iyemoto’s generalization of Engel’s law, Growth Project Paper 13A.


CGP/1/43 Stone, J.R.N. (1960) Fifty Years of Real Product per head in Britain and America, *Growth Project Paper* 43.


CGP/1/50 Pawlowski, Z. (1960) Index Numbers of Volume of Exports in the years


CGP/2/1-70 (1961-1963)

**Growth Project Papers Nos. 80-149**


CGP/2/8  Author not known (1961) A Note on the Linear Homogeneous Production


CGP/3/1-47  (1963-1964)

**Growth Project Papers Nos. 150-194**


**CGP/4/1-34 (1964-1966)**

**Growth Project Papers Nos. 195-228**


Papers, 198.


CGP/4/18 Wigley, K.J. (1965) The Cambridge Growth Project and the Fuel and Power Industries, *Growth Project Paper*, 212. (This paper was also presented at the British Association for the Advancement of Science meeting in Cambridge 2 September 1965) (Photocopy)


CGP/4/20 Green, M. (1965) Estimating the Parameters of the Static Linear


CGP/5/1-33 (1966-1967)

Growth Project Papers Nos. 229-259

CGP/5/1 Green, M. (1966) The production of parameter values for the Stone linear expenditure system by a least squares iterative method, Growth Project Paper, 229
CGP/5/2 Green, M. (1966) Note to GPP 299.


CGP/6/1-48 (1967-1969)

Growth Project Papers Nos. 260-306


CGP/6/7 Lecomber, R. (1968) The incorporation into Rocket of the linear expenditure system for determining consumers' expenditure, *Growth Project Paper*, 266. (4 pages)


CGP/6/33  Lecomber, R. (1969) RAS projections when two or more complete matrices are known, *Growth Project Paper*, 292. (11 pages)


**CGP/7/1-26  (1969-1970)**

*Growth Project Papers* Nos. 307-332


CGP/7/13  Wigley, K.J. (1970) Projections of consumers expenditure in the...

**CGP/7/14**

**CGP/7/15**

**CGP/7/16**

**CGP/7/17**

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**CGP/7/24**

**CGP/7/25**

**CGP/7/26**
CGP/8/1-23 (1970-1971)

Growth Project Papers Nos. 333-354


CGP/8/12 Slater, L.I. (1971) Linear expenditure system program SIOA, Growth Project Paper, 344. (6 pages, mimeo, cropped)


CGP/8/14 Barker, T.S. (1971) Experiments in Projecting Intermediate Demand,
(revised edition) Growth Project Paper, 345. (15 pages)


CGP/9/1-25 (1971-1972)

Growth Project Papers Nos. 355-377


CGP/9/7 Barker, T.S. (1972) United Kingdom Imports in 1975: A report to the National Ports Council, Growth Project Paper, 361. (29 pages)


CGP/9/10 Barker, T.S. (1972) Conventions for ROCKET in FORTRAN, Growth Project Paper, 364. (8 pages)


CGP/9/19 Livesey, D.A. (1972) Some further results for a model of the U.K. economy, Growth Project Paper, 373. (14 pages)


CGP/9/25 no author (1972) Notes for Growth Project Seminar: Problems arising for Production Functions at an Industry level. (21 pages)

**CGP/10/1-26 (1973-1974)**

*Growth Project Papers Nos. 378-403*


CGP/10/9 Barker, T.S. (1973) Employment and the Balance of Trade in Britain
1971-73, Growth Project Paper, 386. (17 pages)


Growth Project Paper, 401. (23 pages)


CGP/11/1-30 (1974-1976)

Growth Project Papers Nos. 404-432


Paper, 414. (5 pages, 2 tables)


CGP/11/13 Slater, L.J. (1975) The program SIOF, Growth Project Paper, 416. (9 pages)

CGP/11/14 Winters, A. (1975) Aggregation in multiplicative models: some experiments with UK export functions, Growth Project Paper, 417. (52 pages)


CGP/11/18 Peterson, A.W.A. (1975) Economic Implications of Self Sufficiency, Growth Project Paper, 421. (6 pages)


CGP/11/28 Peterson, A.W.A. (1975) Factor Demand Functions, Growth Project Paper, 431. (24 pages, 3 tables, 1 graph)


CGP/12/1-22 (1976-78)

Growth Project Papers Nos. 433-454


CGP/12/3 Peterson, A.W.A. (1976) Total factor productivity in the UK: a disaggregated analysis, Growth Project Paper, 435. (16 pages, 1 table)

CGP/12/4 Barker, T.S. (1976) A Note on Progress with the Dynamic Model (22nd April 1976), Growth Project Paper, 436. (5 pages)


CGP/12/6 Deaton, A.S. (1976) Involuntary Saving through Unanticipated Inflation, Growth Project Paper, 438. (37 pages)


CGP/12/10 Schweitzer, T.T. (1976) Simulating the Canadian Anti-Inflation
(16 pages, 11 tables)


(25 pages)

(25 pages)

(19 pages)


(15 pages, 5 tables)

(37 pages)


(12 pages)

(38 pages)
CGP/13/1-31 (1978-1980)

Growth Project Papers Nos. 455-484

CGP/13/1 Barker, T.S. (1978) Industrial Submodels in MDM, Growth Project Paper, 455. (24 pages)


CGP/13/7 Peterson, A.W.A. (1978) A Recursive Model of Employment and Hours Worked, Growth Project Paper, 461. (22 pages)

CGP/13/8 Lawson, A. (1978) An Adaptive Expectations Mechanism which is Consistent with the Permanent Income Hypothesis and with the Theory of Rational Expectations, Growth Project Paper, 462. (19 pages)


CGP/13/13 Beath, J. (1978) Constant Competitiveness Export Prices and the Exchange Rate, Growth Project Paper, 467. (26 pages)


CGP/13/22 This paper was not completed. One page inserted in file with note to this effect. Paper was to be: “Beath, J. (1979) The Inter-Industry Structure of Earnings: Stability or Morphogenesis?, *Growth Project Paper*, 476.”


CGP/13/26 Borooah, V.K. (1979) High Interest Rates in Backward Agricultural Communities: an Examination of the 'Default Hypothesis', *Growth Project Paper*, 480. (8 pages)


National Economic Policy analysis, Growth Project Paper, 481. (30 pages)


CGP/13/31 van der Ploeg, F. (1980) The View of Industrial Experts on the Adjustment and Projection of Large Social Account Matrices, Growth Project Paper, 484. (51 pages)

CGP/14/1-30 (1980-1981)

Growth Project Papers Nos. 485-514


CGP/14/2 Peterson, A.W.A. (1980) INFORUM and MDM: Two Dynamic Input-output Models, Growth Project Paper, 486. (20 pages)

CGP/14/3 Barker, T.S. (1980) De-industrialisation North Sea Oil and an Investment Strategy for the United Kingdom, Growth Project Paper, 487. (46 pages)


CGP/15/1-14 (1981-1983)

**Growth Project Papers Nos. 515-528**


**CGP/16/1-17 (1982-1985)**

*Growth Project Papers Nos. 529-545*


(revised version), *Growth Project Paper*, 543. (26 pages)


**CGP/17/1-20** (1983-1985)

*Growth Project Papers Nos. 546-565*


**CGP/17/9** Peterson, A.W.A. (1984) Policy analysis using a large econometric
model, *Growth Project Paper*, 554. (17 pages)


CGP/18/1-17 (1985-1986)

Growth Project Papers Nos. 566-582

CGP/18/1 Landesmann, M. (1985) Inter-industry relationships and processes of
international integration, *Growth Project Paper*, 566. (67 pages)


corrections, both 17 pages)


**CGP/19/1-41  (1964-1969)**

**SAM Unit Papers (SUP) Nos. 1-40**

CGP/19/1 Hooker, O.T. (1964) A new look at agriculture, *SAM Unit Papers*, 1. (6 pages)

CGP/19/2 Hooker, O.T. (1964) Furniture, *SAM Unit Papers*, 2. (4 pages)

CGP/19/3 Hooker, O.T. (1964) Rail transport, *SAM Unit Papers*, 3. (7 pages)

CGP/19/4 Lecomber, R. (1964) no title - Concerned with enumeration of some of the more important errors made in the construction of SAM 1960, *SAM Unit Papers*, 4. (7 pages)

CGP/19/5 Hooker, O.T. (1964) The paint industry, *SAM Unit Papers*, 4a. (3 pages)


CGP/19/7 Hooker, O.T. (1965) Fertiliser industry, *SAM Unit Papers*, 6. (9 pages)


CGP/19/9 Armstrong, A.G. (1965) SAM Unit - Proposals for future work, *SAM Unit Papers*, 8. (6 pages)

Lecomber, R. (1965) Butter, SAM Unit Papers, 10. (3 pages)

Armstrong, A.G. (1965) Invisible Imports and Exports, SAM Unit Papers, 11. (6 pages, 4 tables)

Armstrong, A.G. (1965) Industrial Outputs 1954-64 at Constant Prices, SAM Unit Papers, 12. (1 page, 2 tables)

Armstrong, A.G. (1965) Investment, capital and ICOR’s, SAM Unit Papers, 13. (6 pages, 4 tables)


Armstrong, A.G. (1965) Revisions to government accounts in SAM, SAM Unit Papers, 15. (9 pages, 1 table)


Barker, T.S. (1966) Table of Concordance: SAM Commodities - SITC (Revised), SAM Unit Papers, 22.


CGP/19/34 Hooker, O.T. (1968) Packaging, *SAM Unit Papers*, 33. (7 pages)


CGP/19/36 Green, M. (1968) Further Measures of Labour Services, *SAM Unit Papers*, 35. (1 page, 2 tables)


CGP/19/40 Green, M. (1968) Consumers' Expenditure Data, *SAM Unit Papers*, 39. (3 pages)

CGP/20/1-64  (1969-81)

SAM Unit Papers (SUP) Nos. 41-96


CGP/20/12 Sugden, J.D. (1973) Data Bank, *SAM Unit Papers*, 50. (10 pages, including 2 tables and data)

CGP/20/13 Woodward, V.H. (1973) Revision of data bank series - a note to form the basis for discussion, *SAM Unit Papers*, 51. (3 pages)


CGP/20/17  Slater, L.J. (1973) Note on the delta banks, *SAM Unit Papers*, 55. (2 pages)


CGP/20/19  Barker, T.S. (1974) Industry Classification based on 1968 SIC (Standard Industrial Classification), *SAM Unit Papers*, 57. (1 page)


CGP/20/32 Woodward, V.H. (1975) Data inconsistencies and the annual model - a proposed solution, *SAM Unit Papers*, 68. (3 pages)

CGP/20/33 Woodward, V.H. (1975) Reconciling data inconsistencies for the annual model, *SAM Unit Papers*, 69. (2 pages)


CGP/20/35 Peterson, A.W.A. (1975) Data bank facilities for the dynamic model, *SAM Unit Papers*, 71. (2 pages)

CGP/20/36 Peterson, A.W.A. (1975) Changes to the GEM system, *SAM Unit Papers*, 71a. (1 page)


CGP/20/39 Woodward, V.H. (1976) Data for updating the Cambridge model - a note to form the basis for discussion with the C.S.O., *SAM Unit Papers*, 74. (5 pages)


CGP/20/41 Beath, J. (1977) The Adjustment of Index Numbers for Additive Components, *SAM Unit Papers*, 76. (2 pages)


CGP/20/48 Peterson, A.W.A. (1978) Estimates of UK Oil and Natural Gas Production, *SAM Unit Papers*, 84. (3 pages)


CGP/20/55 Barker, T.S. (1979) A 39 Industry Classification for MDMS Based on the 37 Industries of the CSO Production Accounts, *SAM Unit Papers*, 89. (2 pages, 1 table)


CGP/20/62 Borooh, V.K. (1981) Flow of Funds Data in MDM: Sources and Definitions, SAM Unit Papers, 94. (12 pages)

CGP/20/63 Barker, T.S. (1981) MDM5 Data from the 1974 Input-output Tables and Classification Converters, SAM Unit Papers, 95. (40 pages)


FILE NOTE: No masters for SAM Unit Papers 97-120

CGP/21/1-82 (1975-1984)

Rocket Program Papers (RPP) Nos. 1-82

CGP/21/1 Barker, T.S. (1975) A Flow Chart of the Static Version of the Cambridge Growth Model, Rocket Program Paper, 1. (2 pages, 1 diagram)

CGP/21/2 Peterson, A.W.A. (1975) Running Rocket Version 7 on the IBM370, Rocket Program Paper, 2. (15 pages)


CGP/21/6 Barker, T.S. (1975) Specification of CLEAR and TAXUP, Rocket Program Paper, 6. (2 pages)


Paper, 11. (3 pages)

CGP/21/12 Peterson, A.W.A. (1975) Specification of EMPLOY, Rocket Program Paper, 12. (2 pages)


FILE NOTE: No master copy kept for this paper: Peterson, A.W.A. (1975) Transferring Rocket to other installations, Rocket Program Paper, 17.


CGP/21/18 Peterson, A.W.A. (1975) Useful PHOENIX Commands, Rocket Program Paper, 19. (5 pages)


CGP/21/21 Peterson, A.W.A (1976) Data analysis for the MDM, Rocket Program Paper, 22. (10 pages)

CGP/21/22 Peterson, A.W.A (1976) Use of input-output units by the MDM, Rocket Program Paper, 23. (9 pages)

CGP/21/23 Peterson, A.W.A (1976) The logical structure of the MDM program, Rocket Program Paper, 24. (6 pages)


CGP/21/34 Peterson, A.W.A (1977) MDM2: Changes from MDM1 and areas for further work (Minutes of workshop 24/2/77) *Rocket Program Paper*, 35. (3 pages)

CGP/21/35 Peterson, A.W.A. (1977) Industrial Data Analysis using the MDM *Rocket Program Paper*, 36. (1 page)


CGP/21/40 Peterson, A.W.A. (1977) MDM utility programs, *Rocket Program Paper*, 41. (6 pages)


Beath, J. (1978) Revisions to the Insurance Contribution Factors, Rocket Program Paper, 44. (1 page)

Witcomb, R. (1978) MDM3, Rocket Program Paper, 45. (3 pages)

Peterson, A.W.A. (1978) The pricing of oil and natural gas, Rocket Program Paper, 46. (2 pages)

Barker, T.S. (1978) Annual cycle for updating MDM, Rocket Program Paper, 47. (1 page)

FILE NOTE: No papers were recorded for Rocket Program Papers No. 48 & 49

Peterson, A.W.A. (1978) IDIOM: Progress to 10/7/78, Rocket Program Paper, 50. (10 pages)


Peterson, A.W.A. (1978) Development of IDIOM, Rocket Program Paper, 52. (3 pages)


Peterson, A.W.A. & Borooah, V.H. (1979) Re-pricing MDM at 1975 prices, Rocket Program Paper, 55. (3 pages)


Barker, T.S. (1979) VAT in MDM, Rocket Program Paper, 57 (15 pages)

Peterson, A.W.A. (1979) Data from the CSO macroeconomic data bank, Rocket Program Paper, 58 (5 pages)


Peterson, A.W.A. (1979) The October 1980 Version of the CSO Databank Rocket Program Paper, 58b (1 page & 3 pages of computer program printout)

FILE NOTE: No master copy kept for this paper: Peterson, A.W.A. (1979) IDIOM and MDM 5, Rocket Program Paper, 60.


CGP/21/61 Peterson, A.W.A. (1979) Production Accounts Data from the CSO, Rocket Program Paper, 63 (4 pages)


CGP/21/63 Barker, T.S. (1980) Checks and balances in MDM, Rocket Program Paper, 64 (5 pages and 2 tables)


CGP/21/66 van der Ploeg, R (1980) Balancing Social Account Matrices with subjective estimates of reliability, Rocket Program Paper, 67 (4 pages)


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<td>Index of Production Tables for Industrial Subscription Service Reports, <em>Rocket Program Paper</em>, 75</td>
<td>1980</td>
<td>4</td>
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<td>van der Ploeg, R.</td>
<td>Balancing large systems of national accounts, <em>Rocket Program Paper</em>, 81</td>
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<td>Borooah, V.K.</td>
<td>Balancing large systems of national accounts, <em>Rocket Program Paper</em>, 82</td>
<td>1984</td>
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**CGP/22/1-12 (1980-1987)**

**Growth Project Manuals (GPM) Nos. 1-6**

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CGP/23/1-28 (1961-1972)

National Balance Sheets Project Papers (incomplete) & Finance for Growth Papers (FGP) Nos. 1-17 (incomplete) & related Tables


CGP/23/2 (1962) ROCKET 66 Projections 1st Data Book for N.E.D.C. (7 tables)

CGP/23/3 Bate, J.M. (1961) Notes on “Defence” Calculations (8 pages)
including 6 tables and 13 A2 sheets of ROCKET Balance of Payments Tables)


FILE NOTE: No record of National Balance Sheets Project, Working Paper No. 4


FILE NOTE: No record of National Balance Sheets Project, Working Paper Nos. 6 or 7


CGP/23/11 Revell, J.R.S. (1965) Program for work, Finance for Growth Papers, 1. (6 pages)

CGP/23/12 Revell, J.R.S. (1965) Second stage of work on FINSAM, Finance for Growth Papers, 2. (6 pages)


9 tables)


CGP/24/1-7  (1962-1966)

A Programme for Growth Series Volumes 1-7


CGP/25/1-5  (1968-1974)

A Programme for Growth Series Volumes 8-12


Incomplete collection of reprints of some member’s publications while on the project

CGP/26/1 Bibliographic listing of all papers and publications of members of the project in author order. (47 pages)


CGP/26/29 Barker, T. S. (1980). Oil-funded investment is the only way to invigorate industry. The Guardian. 18 August. Manchester. (photocopy)


CGP/27/1-54 (1982-1988)

Incomplete collection of reprints of members' publications


University of Cambridge
Department of Applied Economics


Chapter 1: Introduction
Chapter 2: Accounting Matrices in Economics and Demography
Chapter 3: Linear Economic Models
Chapter 11: Macro-Dynamic Theories of Economic Growth and Fluctuations


CGP/28/1-20 (1970- 1978)

Incomplete collection of papers by Professor Sir Richard Stone


CGP/29/1-26 (1978-1993)

Collection of papers by Professor Sir Richard Stone
Interviews and Obituaries by various colleagues


CGP/29/23  Folder containing:


CGP/29/3b  Correspondence relating to reception held in honour of Professor Stone at King's College, draft copy of article prepared for Economic Review by Dr T. Barker regarding Professor Stone's Nobel Prize

CGP/29/3c  Press clippings and photocopy from 1982 Who's Who.


CGP/29/26  Folder containing copies of various obituaries for J.R.N. Stone, including:


CGP/30/1-28  (1967-1990)

Correspondence, Working Papers and Computer Program Printouts of GEM Program/ Data and MREG Program/Data files

CGP/30/1  Folder containing correspondence with HM Customs and Excise relating to UK Imports with details relating to Protective Duties on Imports (1967-1990)

CGP/30/2  Folder containing working papers and tables of data for UK Protective Duties/Tariffs

CGP/30/3a  Computer printout of GEMRUN Job No. 492 – 15 Jan 1974

CGP/30/3b  Computer printout of GEMRUN Job No. 987 – 18 Jan 1974

CGP/30/4  Computer printout of J543TSB1 Job No. 543– 25 Jan 1974
CGP/30/5a  Computer printout of J175TSB1  Job No. 175 – 28 Jan 1974
CGP/30/5b  Computer printout of J232TSB1  Job No. 232 – 29 Jan 1974
CGP/30/6   Computer printout of GEMRUN  Job No. 832 – 18 Feb 1974
CGP/30/7   Computer printout of GEMRUN  Job No. 674 – 16 Nov 1976
CGP/30/8   Computer printout of GEMRUN  Job No. 484 – 12 Jul 1977
CGP/30/11  Computer printout of GEM.DUTIES  Job No. 734 – 5 Oct 1979
CGP/30/12  Computer printout of GEM.DUTIES  Job No. 31 – 12 Oct 1979
CGP/30/13  Computer printout of GEM.DUTIES  Job No. 939 – 16 Oct 1979
CGP/30/14  Computer printout of GEM.DUTIES  Job No. 103 – 13 Jan 1981
CGP/30/15  Computer printout of GEM:NSDUTIES  Job No. 597 – 27 Jan 1981
CGP/30/16  Computer printout of GEM.(DUTIES) – 2 Sep 1983
CGP/30/17  Computer printout of GEM.DUTIES’  Job No. 453 – 6 Sep 1983
CGP/30/18  Computer printout of GEM.DUTIES2  Job No. 1384 – 6 Sep 1983
CGP/30/19  Computer printout of GEM.DUTIES2  Job No. 1058 – 6 Sep 1983
CGP/30/20  Computer printout of GEM.DUTIES2  Job No. 1089 – 7 Sep 1983
CGP/30/21  Computer printout of GEM.:PD791O – 4 Sep 1984
CGP/30/22  Computer printout of GEM.:PD791O – 15 Nov 1984
CGP/30/23  Computer printout of Table-Protective Duties UK (1979 I-O Classification) pounds million – 15 Nov 1984
CGP/30/24  Computer printout of MREG: Table 1 Protective Duties UK (1979 I-O Classification) pounds million – 24 Nov 1984
CGP/30/25  Computer printout of MREG: Table 1 Protective Duties UK (1979 I-O Classification) pounds million  Job 8169 – 9 Jul 1987
CGP/30/26  Computer printout of MREG: Table 1 Protective Duties UK (1979 I-O Classification) pounds million  Job 8183 – 9 Jul 1987
CGP/30/27  Computer printout of CGP Protective Duties UK (1979 I-O Classification) pounds million  Job 9133  – 9 Jul 1987


CGP/31/1-4    (1968-1971)

Imports: Working Papers

CGP/31/1  Folder containing working papers, tables, calculations and data regarding analysis of UK Imports (1954-75). Includes correspondence and data from HM Treasury, Dept of Trade and Industry, Chamber of Shipping of the United Kingdom and Central Statistics Office.

CGP/31/2  Folder Imports containing tables and calculations regarding Imports: Constant/Current Prices/Adjustments

CGP/31/3  Folder Import Share Limit containing working papers and calculations.

CGP/31/4  Folder Imports Constant Prices SAM containing working papers, tables and calculations (covering 1949-1964)

CGP/32/1-17   (1970-1984)

Imports: Working papers, Computer printouts and MDM notes

CGP/32/1  Folder Forecasting (1957-1972) containing working papers and photocopied notes on Forecasting with MDM

CGP/32/2  Folder Tax Rates containing correspondence with HM Customs and Excise, working papers and tables

CGP/32/3  Folder containing working papers, tables and data on Imports in SAM categories for 1949-64 current values

CGP/32/4  Folder containing correspondence and data from Ministry of Technology, working papers and notes

CGP/32/5  Computer printout of GEM  Job No. 426– 13 Apr 1977

CGP/32/6  Computer printout of GEM  Job No. 806 – 22 Jul 1977

CGP/32/7  Computer printout of GEM  Job No. 99– 23 Jul 1977

CGP/32/8  Computer printout of GEM  Job No. 208 – 29 Jul 1977