

## List of references and acknowledgements for the ICT/ICL 1900 range of computers.

### 5.1. The ICT/ICL 1900 Seminars

Many of the ICT/ICL 1900 papers published here are largely based on:

- The talks given at the ICT/ICL 1900 Seminar (London Science Museum, 30<sup>th</sup> May 1996) and repeated with some changes at the Manchester University ICT/ICL 1900 Seminar (10th April 1997).
- The research material collected while preparing for these seminars. (During February-May 1966, Virgilio Pasquali and Brian Procter researched the Science Museum ICL Archives and the Manchester University ICL Archives respectively). Considerably input was also provided by John Harper.
- The interactions and correspondence between some of the speakers and other relevant colleagues prior to the 1996 London Seminar.

The following papers, recording the edited versions of the talks given at the Seminars, were extensively consulted and/or used:

1. ***The Prehistory of the 1900 Series*** by Arthur Humphreys

<http://www.cs.man.ac.uk/CCS/res/res17.htm#d>

2. ***How the ICT 1900 Series Evolved*** by Hugh Devonald and Derek Eldridge

<http://www.cs.man.ac.uk/CCS/res/res16.htm#e>

3. ***The Technological Evolution of the 1900 Range*** by Brian Procter

<http://www.cs.man.ac.uk/CCS/res/res18.htm#e>

4. ***Keeping the 1900 Competitive*** by Virgilio Pasquali

<http://www.cs.man.ac.uk/CCS/res/res19.htm#f>

5. ***Developing Software for the 1900*** by Peter Hunt

<http://www.cs.man.ac.uk/CCS/res/res21.htm#d>

6. ***Getting Stevenage up to Speed*** by Mike Forrest

<http://www.cs.man.ac.uk/CCS/res/res22.htm#d>

7. ***ICT 1900 Operating Systems*** (Notes by George Felton for the 1900 Seminar in the Science Museum 30th May 1996 - unpublished).

8. ***The 1900 Architecture*** by Charlie Portman (Unpublished).

9. **Keeping the 1900 Competitive** (Notes by *Virgilio Pasquali* for the 1900 Seminar at Manchester University April 1997 - unpublished).

No written record could be found of the talks by *Peter Ellis* and *Brian Millis* at the 1996 London Science Museum Seminar and by *Peter Hall* at the Manchester University 1997 Seminar.

## 5.2. Additional Research and contributions

The above material was complimented, expanded and validated by additional research, contributions and discussions in the period Oct. 2003 – Jan. 2004. The choice of contributors followed the same criteria adopted for the seminars: Key colleagues, actively involved in 1900 Range activities at the time, were asked to contribute and/or comment and validate material in their appropriate area, and/or provide input from their files.

The following ICL colleagues were involved:

- John Buckle
- Chris Burton
- Keith Crook
- George Felton
- Mike Forrest
- Henry Goodman
- Peter Hall
- John Harper
- Brian Millis
- Virgilio Pasquali
- Colin Taylor
- Alan Thomson
- Peter Turner

## 5.3. Customers list

No list of customers or other related material has been found so far in the Science Museum 1900 archives or the Manchester 1900 archives. Input has been sought from ICT/ICL colleagues to correct, at least partially, this gap.

## 5.4. List of references

1. FP6000- Report on Visit to Ferranti-Packard by Mr C.H.Devonald et Al. (4th April 1963) (VVP files).
2. The ICT 1900 Series. (ICT Brochure dated Sept 1964) (Science Museum London Archives).
3. The ICT 1900 Series – A comprehensive Range (ICT Brochure dated Nov. 1966) (Science Museum London Archives).
4. ICL S&TS Document on Performance – 1972 (Science Museum London Archives)).

5. ICL SPD Task force note 387 – Comparative Power of Machines 21.12.73 (VVP Files).
6. PLAN Manual (CPB Files).
7. ICT Annual Report and Accounts 1967 (PDH Files).
8. ICL Annual Report and Accounts 1969 (PDH Files).
9. ICL 1900 (John Harper) 8/9/75 (VVP Files).
10. ICL A business and Technical History by Campbell-Kelly, published by Oxford University Press, 1989. ISBN: 0-19-853918-5.
11. 1902/3 logic set: 5006471 (Stevenage drawing office part number) (KC Files).
12. Standard Interface: 1110020(Stevenage drawing office part number) (KC Files).
13. 1901 logic set: 5013073(Stevenage drawing office part number) (KC Files).
14. An Introduction to the J.U.C.C. (July 1972) – (VVP Files).
15. George 1S (Science Museum London Archives TP4145).
16. George 2 (Science Museum London Archives TP4432).
17. Introduction to George 3 (Science Museum London Archives TP4265).
18. Operating systems George 3 and 4 (Science Museum London Archives TP4345).

The ICL Archives at the London Science Museum and Manchester were searched for 1900 Range information (in March-May 1996) while preparing for the London 1900 Seminar, but no comprehensive record was kept of the list of papers consulted.

Since Virgilio Pasquali compiled the above information in February 2004, two relevant websites have acquired material relevant to the ICT/ICL 1900 range. These are:

(a). For on-line hardware manuals, see: <http://www.icl1900.co.uk/techpub/tpl1900h.html>

(b). For Virgilio's own additional 1900 series notes, see:  
<http://homepage.ntlworld.com/v.pasquali/>