

## List of references for the Elliott 4100 Series computers.

Note that the background to all the early British stored-program projects from 1945 – 1951 is summarised in: ***Alan Turing and his Contemporaries: building the world's first computers***. Simon Lavington [ed]. Published by BCS in 2012. 111 pages; many illustrations. ISBN: 978-1-90612-490-8.

1. Anon, *Elliott 4150 digital computer: functional specification*. 44-page typed internal report TIS/4150, published by Scientific Computing Division, Elliott Brothers (London) Ltd., dated May 1964. There are hand-written alterations, amending the 4150 to 4120.
2. *Elliott Automation: Computers and Orders, 1947 – 1966*. Booklet published in early 1967 by the Directorate of Information Services, Elliott-Automation Ltd., 21 Portland Place, London W1. Addendum sheet gives the totals at 31<sup>st</sup> March 1967.
3. Anon, *4100 computer system FACTS booklet*. October 1967. Published by Elliott-Automation Computers Ltd. Catalogue number 440 – issue 4.
4. (a). Anon, *Appendix C: NCR – Elliott 4100 Data Processing System: 4130 Processor* and: (b). Anon, *Appendix E: 4100 Autonomous Transfer Unit, Functional Specification, Section 2*. These two typed Appendices were evidently part of a larger internal document produced by Elliott-Automation. Undated but probably written between mid-1965 and October 1967.
5. The ICL Archive, preserved by the National Science Museum of Science and Industry (London) at its repository at Wroughton, has been catalogued by Hamish Carmichael of the Computer Conservation Society. Elliott 4100 series technical manuals, mostly concerning software, are held as the following ICL Archive item numbers: 38/152 to 38/155, 38/163, 38/181 to 38/201, 38/215.
6. S H Lavington, *Moving Targets - Elliott-Automation and the dawn of the computer age in Britain, 1947 - 67*. Springer, ISBN 978-1-84882-932-9.
7. P J Brown, *The Kent On-Line System*. Software – Practice and Experience, vol. 1, No. 3, July 1971, pages 269 – 277.
8. P J Brown, *Effective use of batch and on-line facilities for introductory programming courses*. The Computer Bulletin, October 1971, pages 370 – 372.
9. R M Burstall, J S Collins and R J Popplestone, *Programming in POP-2*. Edinburgh University Press, 1971.