

CONFOEDERATIO LUDENS (CHLUDENS.CH)

- HISTORY OF SWISS VIDEO GAMES
- 4 YEARS PROJECT (2023-2027)
- 4 UNIVERSITIES
 - BERN UNIVERSITY OF THE ARTS
 - UNIVERSITY OF BERN
 - UNIVERSITY OF LAUSANNE
 - ZURICH UNIVERSITY OF THE ARTS
- INTERDISCIPLINARITY



SMAKY MICROCOMPUTERS (1975-1999)



Smaky 1, 1975
INTEL 8080



Smaky 6, 1978-80
Zilog 80

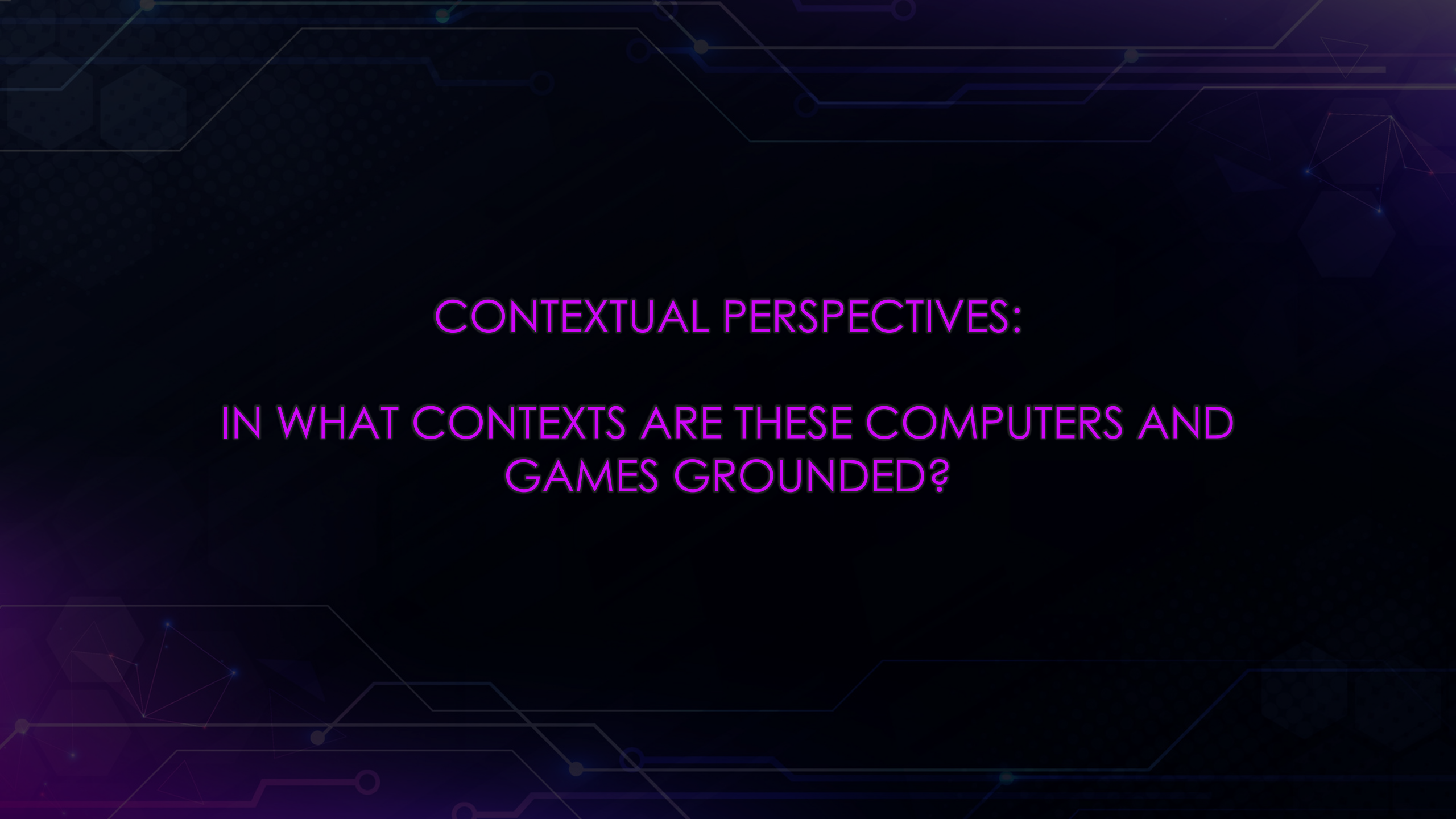


Smaky 100, 1984
Motorola 68000

By Jean-Daniel Nicoud - professor at the Swiss Federal Institute of Technology in Lausanne - , Cathi Nicoud - director of Epsitec -, and their team.

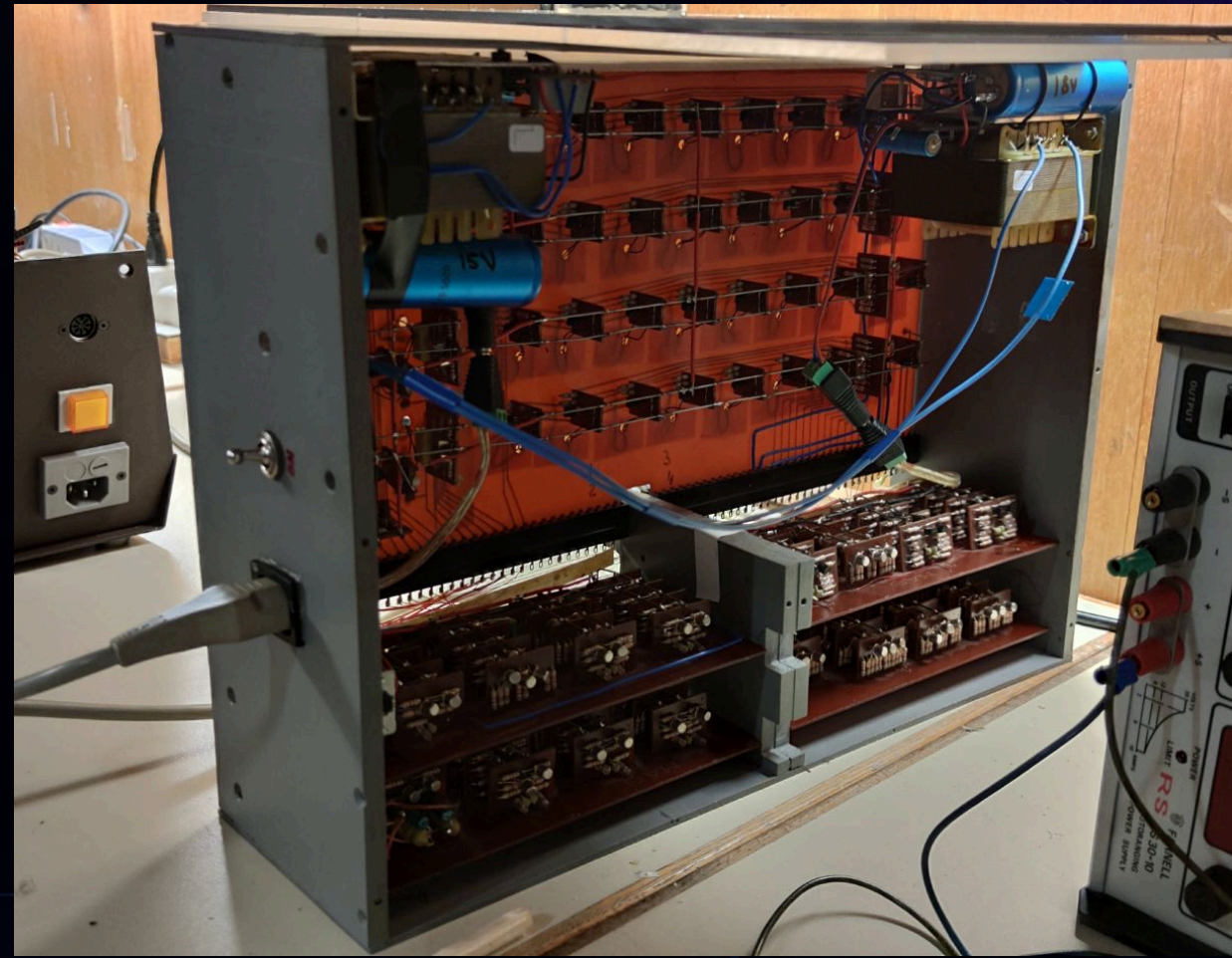
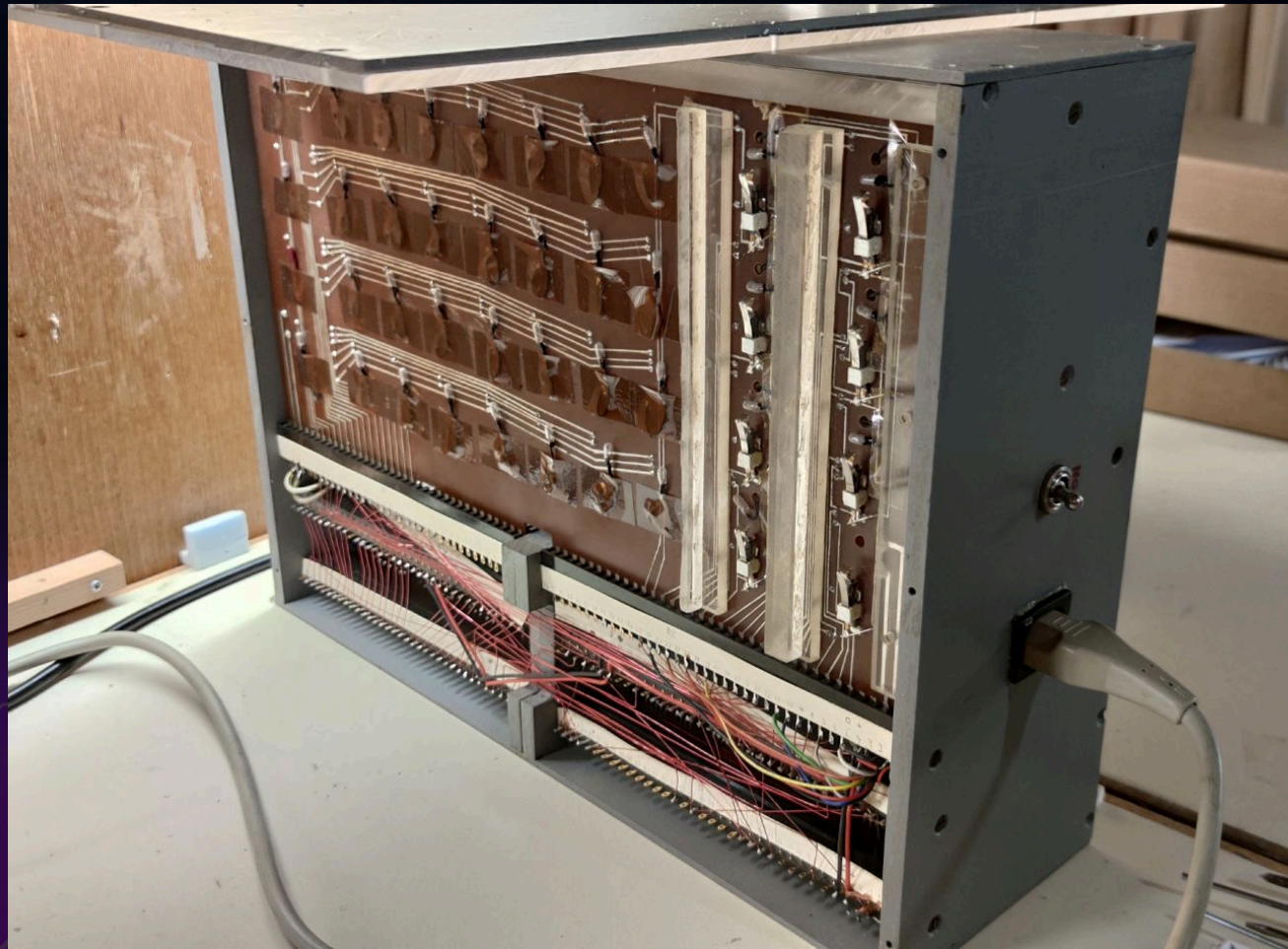
...AND VIDEO GAMES ON SMAKY



The background is a dark blue gradient with intricate, glowing white and light blue lines that resemble a circuit board or a network diagram. There are several geometric shapes, including hexagons and triangles, some of which are filled with a lighter blue color. The overall aesthetic is futuristic and technological.

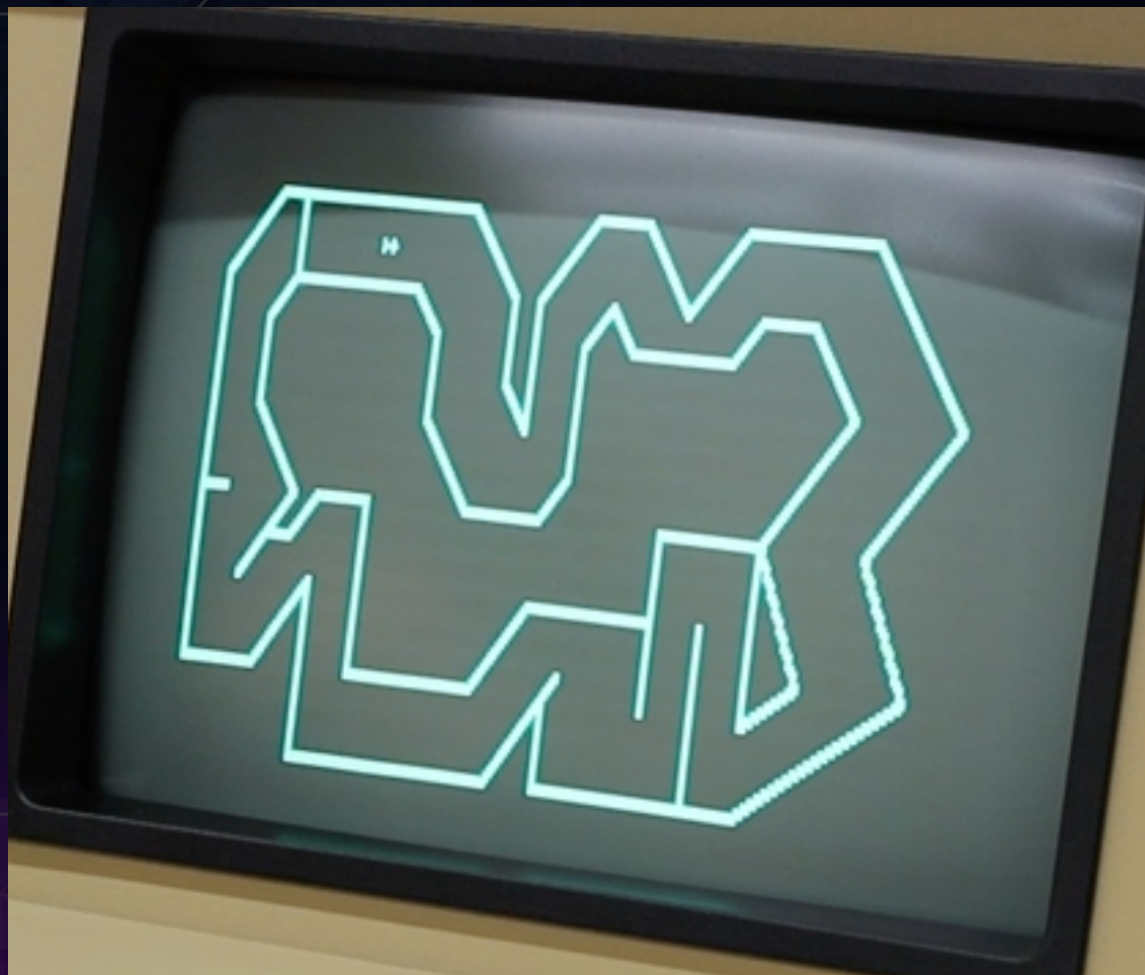
CONTEXTUAL PERSPECTIVES:
IN WHAT CONTEXTS ARE THESE COMPUTERS AND
GAMES GROUNDED?

GENEALOGY : LEISURE ELECTRONICS (CLUBS)



NIM GAME MADE BY RENE SOMMER (1968)

GAMING CULTURE : ARCADE GAMES ADAPTATION



Sprint 8 (1977)

GENEALOGY : TOYS AND CONSTRUCTION GAMES



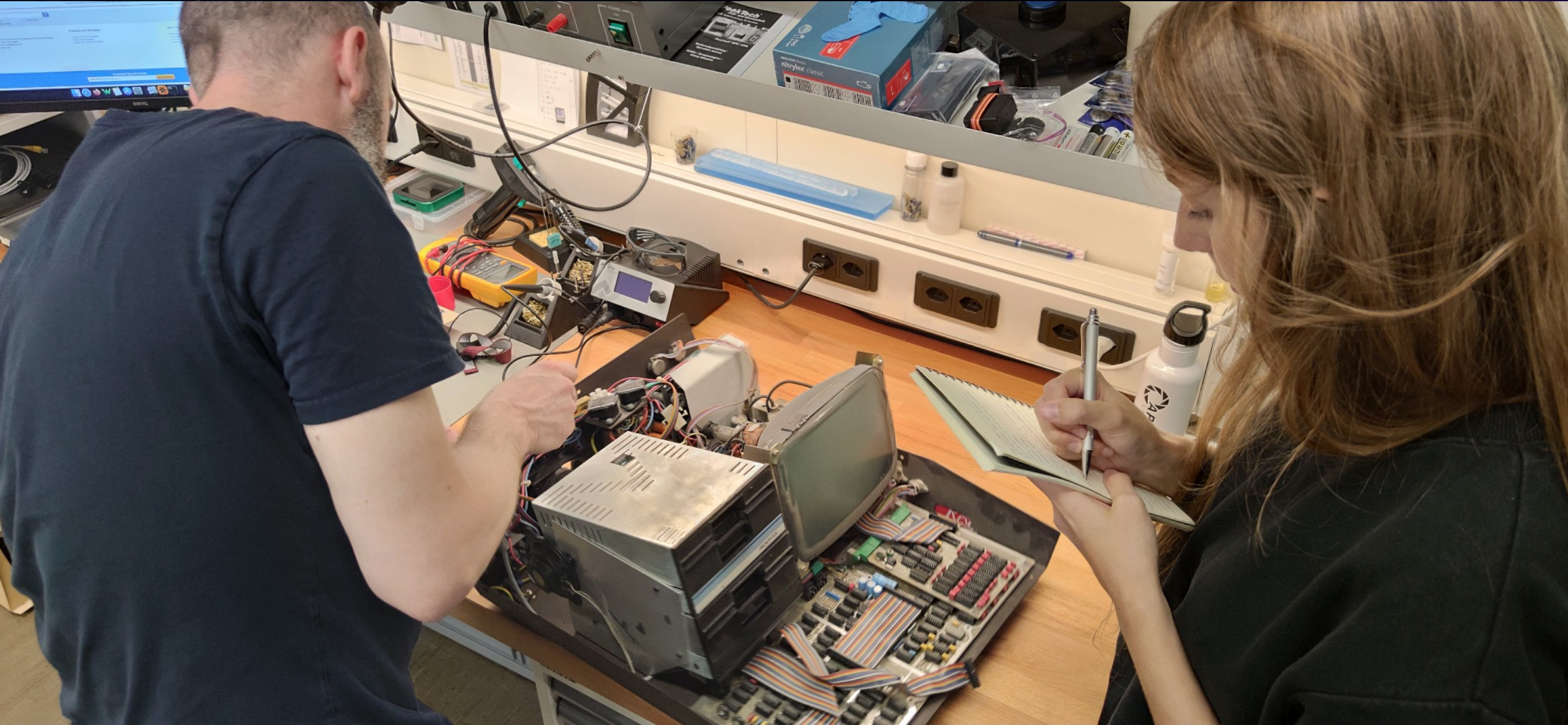
Giving life to LEGO construction with Smaky Computers : Train, Ferris Wheel and Crane.

By Laurent and Gaëlle Bernard at BriqueValais Exhibition (07-04-24)



PLATFORM STUDIES PERSPECTIVE :
UNDERSTANDING HARDWARE CHALLENGES AND
INTRICACIES OF CREATING (GAMES) WITH SMAKY

ELECTRONICS WORKSHOP



PRESERVATION CHALLENGE

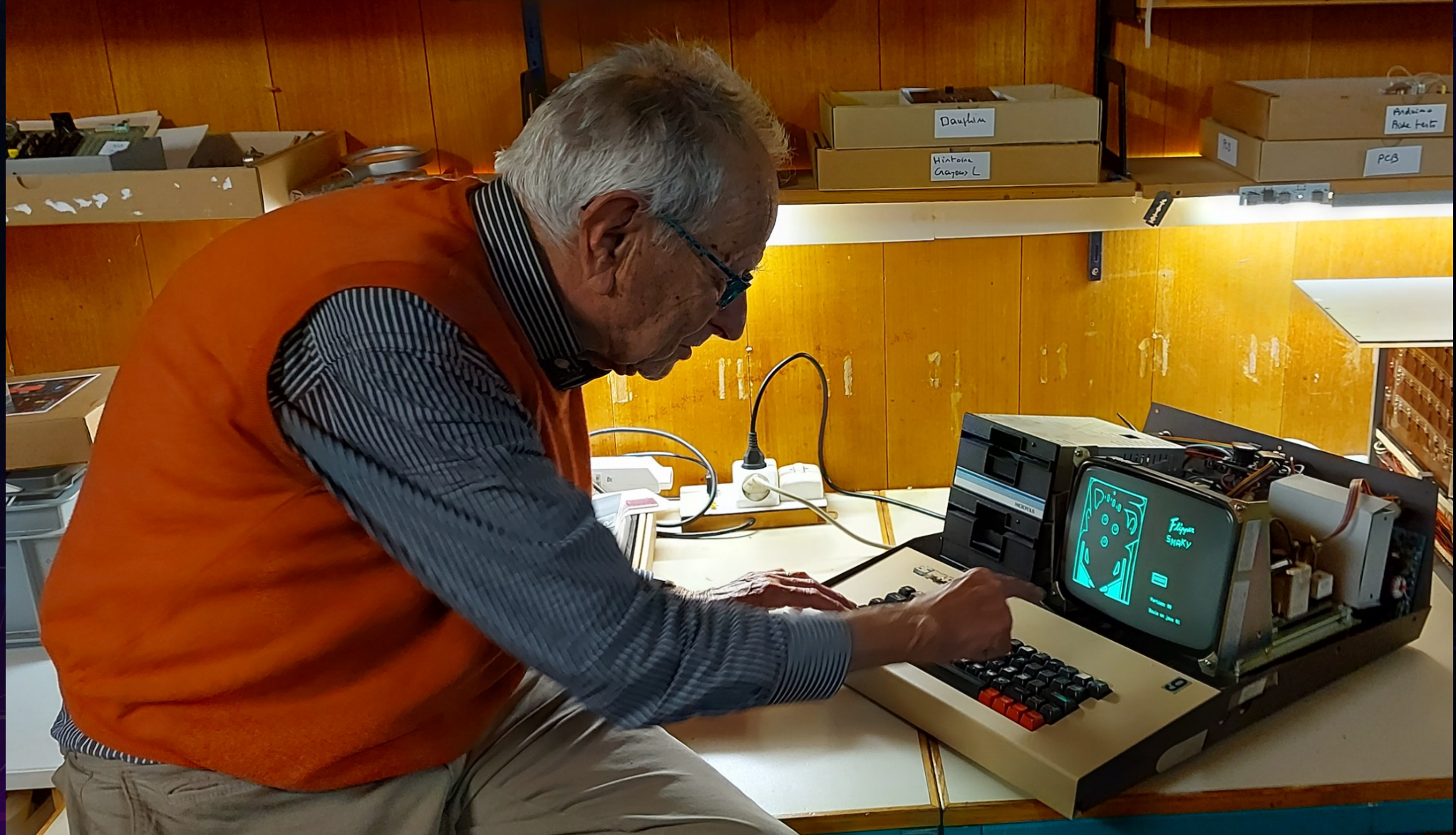


FLOPPY DISK 5.25, HARD-SECTORED (16)



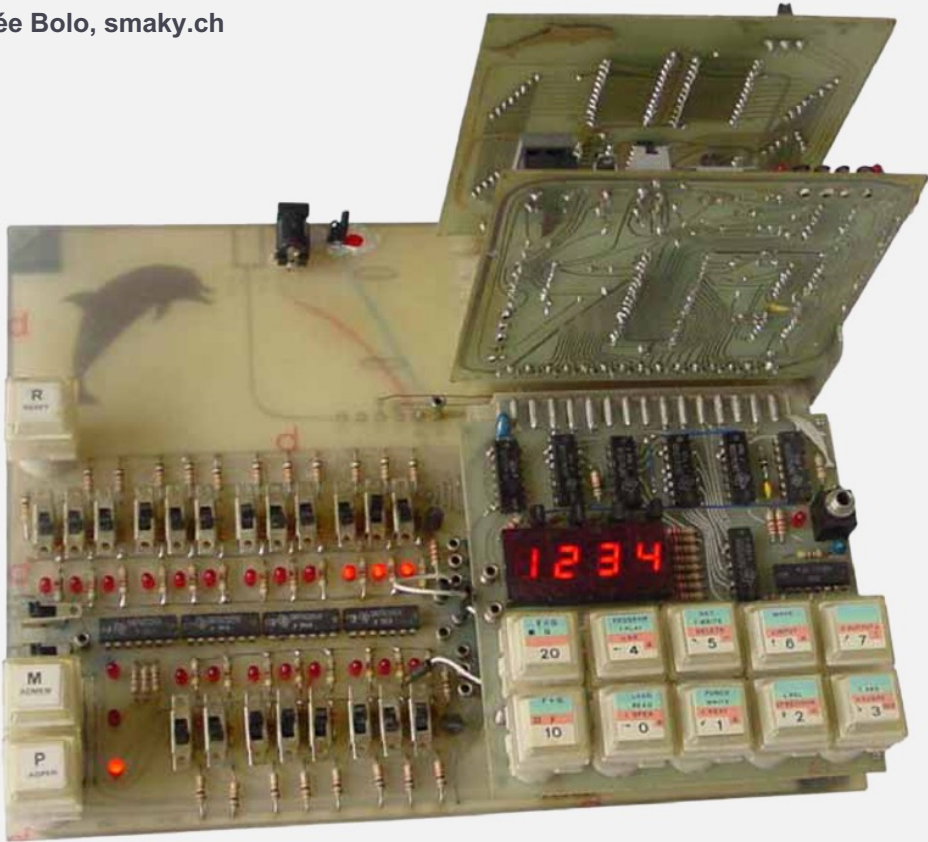
SOCIOLOGICAL PERSPECTIVE : HOW ACTORS
EXPERIENCED SMAKY COMPUTERS? WHAT
PRACTICES ?

INTERVIEWS AND WRITTEN SOURCES



CASE STUDY : THE STORY OF DANIEL ROUX

© Musée Bolo, smaky.ch



Dauphin, LCD, 1977

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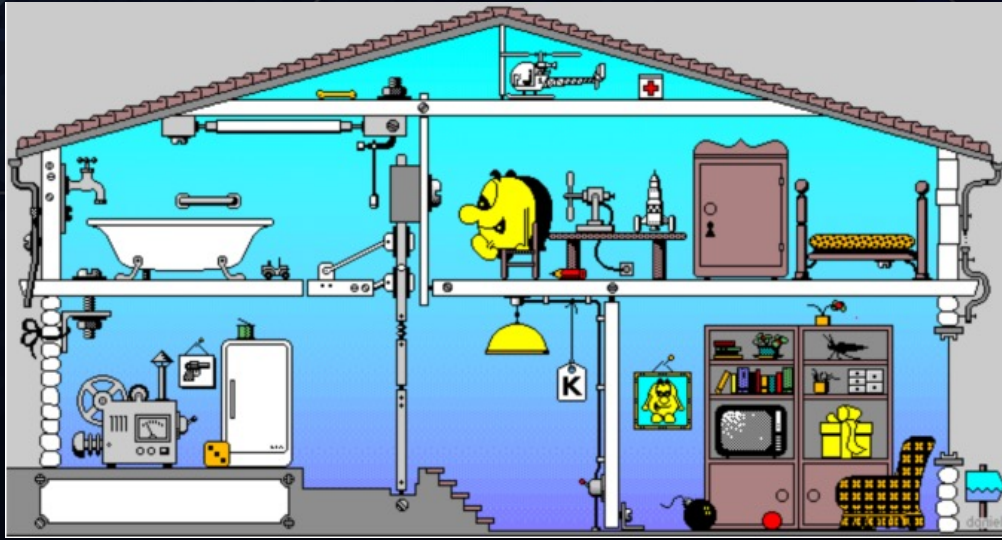
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Flipper, 1978-1980 – Smaky 6

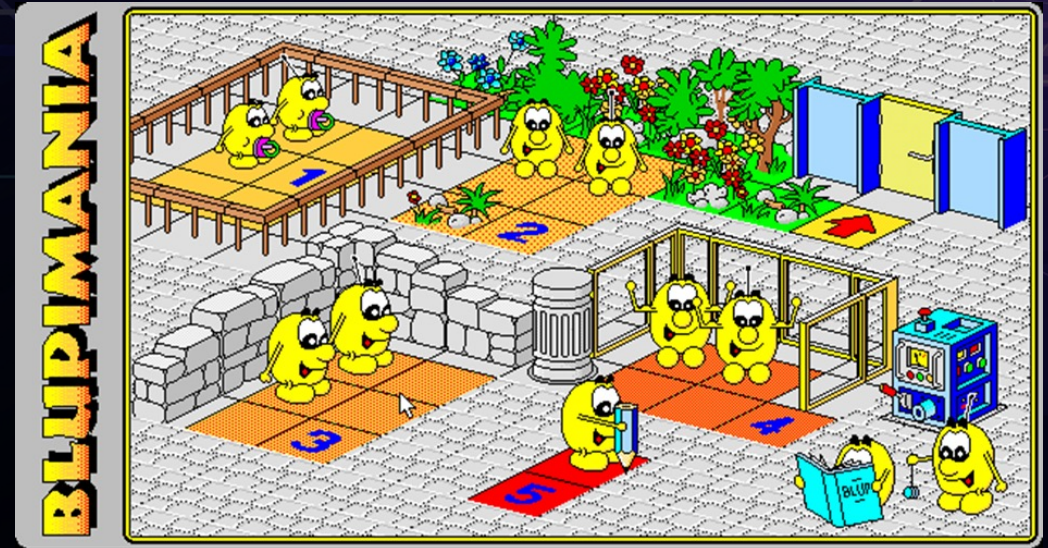


Toto, Blupi or Eggbert





Toto à la maison, 1988 – Smaky 100



Blupimania, 1994 – Smaky 130



Speedy Eggbert 2, 2001 – Windows



Blupimania 2, 2003 – Windows

DANIEL ROUX

- WORKED WITH THE NICOUDS SINCE 1978 : EVERYTHING HAS TO BE DONE
- CREATING HIS WORK ENVIRONMENT : DEVELOPED THE ENTIRE INTERFACE FOR SMAKY, AS WELL AS A RANGE OF SOFTWARE INCLUDING EDITORS, UTILITIES, MANAGEMENT SOFTWARE, ETC.
- PASSIONATE ABOUT DRAWING : BRINGING LIFE TO BLUPI THROUGH VG
- BLUPI WENT BEYOND VG : VISUAL IDENTITY OF SMAKY