IFIP-ICC VOCABULARY OF INFORMATION PROCESSING

First English Language Edition, 3 rd printing
Amsterdam—North-Holland Publishing Company, 1968

After the first meeting of the IFIP Council, the establishment of a Technical Committee charged with the responsability of developing a glossary of information-processing terms, was decided.

The Glossary is useful for both, experts and non-experts needing terms and concepts of this area, and is co-ordinating and defining more accurately the respective terminology. This volume is the English variant of the Glossary. As it will be translated in other languages, its construction is not based upon terms, differing from a language to another, but merely upon unanimously acknowledged concepts.

The Glossary consists of a single volume for each language, each volume having 2 parts.

The first part contains descriptive and definitive definitions of the concepts, every concept being assigned a unique key consisting of a letter and a number.

The second part is an alphabetical index of terms, each term having its key.

The concept and its associated key remain the same for each language.

The IFIP-ICC Glossary is divided into six sections, covering:

— general concepts of data processing;
— data description and representation;
— techniques in handling and processing data;
— digital computer programming;
— system operation and performance;
— equipment techniques.

This working is representing an attempt to standardize and rationalize information processing terminology and is of use in selecting the correct equivalent of a term in another language.

R. Marincovici