

# Summary

## **[Title] A Study on the Accumulation and Utilization of Historical Contents on Science and Technology Policy**

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Through the collaboration of the Ministry of Science and ICT and the Science & Technology Policy Institute, The 50 Years History of Science and Technology was published. The book is a collection of records on the development of Korea's science and technology during the past half century, aiming to celebrate the fiftieth founding anniversary of the Ministry of Science and Technology in 1967. In order to publish this book, about 140 experts participated during the past two years, which consists of three volumes with 1,000 pages. This task carried out the publication of The 50 Years History of Science and Technology, while also leaving records on the publication process.

This report summarizes the procedural information and knowledge about the publication of the book. The procedures can be divided into five areas: 1) planning, 2) study of historical records, 3) operation of writing staff, 4) compilation, and 5) design and publication. The first three areas were carried out in 2016, and the other two in 2017. This report includes detailed information about the tasks conducted in the latter two areas. In addition, the lessons and limitations learned during the process of compiling the book and the recommendation on improvements were stated in this report's conclusion.

This report suggests the need to establish a system that constantly and comprehensively accumulates knowledge on science and technology policies. There are many knowledge and information about science and technology policy, but they are scattered and not properly distributed. During the compilation

process of The 50 Years History of Science and Technology, many experts spoke about not being able to make full use of policy knowledge, but also there were limits to bringing new insights.

Hopefully, this report will be a guide for people who need to conduct tasks on official history compilation in the future, contributing in making meaningful changes so that science and technology policy knowledge can be systematically produced and utilized.

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