

An Asia Internet History – Fifth Decade (2020s), First Edition

CONTENTS

2025.6.10

FOREWORD

ACKNOWLEDGEMENTS

ACRONYMS

CHAPTER 1 Introduction

CHAPTER 2 Internet Access

2.1 Introduction

2.2 Users

CHAPTER 3 Digital Services

3.1 Introduction

3.2 Digital Transformation

3.3 Digital Payment and Digital Currency

3.4 Social Media

3.5 Artificial Intelligence

CHAPTER 4 Digital Ecosystem

4.1 Introduction

4.2 Internet Ecosystem

4.3 Artificial Intelligence Ecosystem

CHAPTER 5 Global Issues and the Internet

5.1 Climate, Energy and Environment

5.3 Existential Risks

CHAPTER 6 Snapshots of the Internet in the 2020s

6.1 India (Samran Gupta)

6.2 Japan (Kazunori Konishi)

6.3 Nepal (Harsha Man Maharjanhar)

6.4 USA (Erin McJeon)

China(fang xing dong, lee xiao dong),

South Korea (KS Park, DY Kim)

Taiwan (Jackie Cheng/James Lee)

CHAPTER 7 Half Century of the Internet

7.1 Toru Asami, A personal history related to the Internet in Japan, [ppt]

7.2 Srinivasan Ramani, Global catastrophe and the Internet, 2022

7.3 Kilnam Chon, Early internet development

7.4 Kiyong Lee, A story of a lone scholar journeying through the great world of computing and the Internet, 2023.

7.5 Qiheng Hu, Recalling the first 30 years of the Internet in China

7.6 Hakikur Rahman, The history and evolution of the Internet in Bangladesh

7.7 Okhwa Lee, Expanding educational equity by e-Learning in South Korea

Shigeki Goto, Michael Stanton (more; AI, TTW, GS, DF, BK, LL, NQ, PW)

CHAPTER 8 Internet Museum

CHAPTER 9 Retrospective

APPENDIX A Year Table

APPENDIX B InternetHistory.asia/Home Page

APPENDIX C Regional Internet Organizations in Asia

APPENDIX D Authors' Biographies

APPENDIX E Computer History – East Asian Perspective

APPENDIX F Artificial General Intelligence

APPENDIX G Virtual Reality

APPENDIX H Recalling the first 30 years of the Internet in China (in Chinese)

Remark: We invite articles for Chapter 6 Snapshots of the Internet in the 2020s and Chapter 7 Half Century of Internet. Please let us know if you are interested.

Remark: Hard Copies will be published in 2026Q1 (First Edition), and 2031Q1(Second Edition).