Korean Development Institute

KDI

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Korean Development Institute

Description
Since its establishment in 1971, the Korea Development Institute (KDI) has been committed to producing independent, innovative, and impactful, policy research on fundamental Korean economic and social issues. The emphasis to deliver quality and rigorous research and analysis has been rooted in its long tradition of applying scientific methods and collaborating with leading economic thinkers and institutions. As Korea's leading think tank, KDI continues to play a prominent role in framing the national public policy discourse.

Keywords
think tanks, public policy, best practices, Economic Research, Korea

Disciplines
Economics | Education | Growth and Development | Other Public Affairs, Public Policy and Public Administration

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Table of Contents

1. KDI and the Korean Economic Development
   Historical Background
   Establishment Process
   Major Research Activities

2. KDI in the Present
   Vision and Mission
   Organization
   Research Project Planning · Evaluation Procedure
   Departments & Affiliated Bodies

   International Cooperative Network
   Major Collaborative Research Projects
   Recent Major International Conferences
   IDEP · KSP Advancement Status
   KDI School Alumni Around the World
KDI and the Korean Economic Development
Korea Before the 1960s

Left behind in modernization
Vulnerable to foreign invasion and colonized by external powers
Wrecked by the Korean War and territorial division
Per capita national income of US $79

Ranked 4th from the bottom among 125 nations
Korea in the Process of Development

• The Third Republic (1963~1972): Adoption of an intensive, government-led export industry development program

• Necessity of a group of economic experts

• Need for “a research institute that could perform realistic and systematic analysis on all necessary tasks for economic development and assist the formulation of economic plans and policies” emerged
Need for a Policy Brain

- Paragraph (No. 215) of the 2nd Five-Year Economic Development Plan: Plans for prompt establishment of an economic institute

- This institute would “perform basic research […], study foreign economies and critical policy issues, organize and analyze wide array of materials essential for research planning, and improve planning techniques.”
Establishment

- Securing fund from the Ford and Rockefeller Foundations failed

  → Government-funded Institute

- A fund of **KRW 1.31 billion** from USAID/K (1970)

- ‘Korea Development Institute Act’ passed by the National Assembly

Significant contributors in establishing KDI(from left are Dr. Sa Gong Il, Kim Mahn Je, KD I’s First President, Dr. David Cole, Dr. Kim Kwang Suk, and Dr. Leroy Jones)
Policy Brains to Guide Korea’s Economic Development

• Most importantly, the plan stressed “autonomy in its operations and commitment to high quality and objectivity in its research findings.”
Establishment of KDI

1971. 01 Establishment Committee formed
02 Presidential Decree enacted & promulgated
03 Establishment of KDI
1972. 06 Construction of KDI campus completed (Hongreung Complex)

Tape-cutting ceremony
(Jul. 4, 1972)
1970s

• **Formulation of the Five-Year Economic Development Plan**
  Drafting Korea’s National Development Strategy

• **Studies in the Modernization of the Republic of Korea**
  Comprehensive Analysis of Korea’s Social and Economic Transformation

• **Sources of Economic Growth in Korea**
  Quantitative Analysis of Korea’s Economic Growth

• **Korea’s Long-Term Economic and Social Development from 1977 to 1991**
  Long-Term Policy Framework and Measures to Promote Social and Economic Development

• **Policies to Promote Macroeconomic Stabilization and Liberalization**
  Policy Analysis and Recommendations for Market-Oriented Reform
• **Policy Response to Economic Crisis**
  Policy Analysis and Recommendations for Economic Stabilization in the 1980s

• **Establishing a Policy and Legal Framework for Promoting Competition**
  Building Market Supporting Institution

• **Improving the Management of State-Owned Enterprises**
  Corporate Governance Reform and Performance Evaluation

• **Promoting Trade Liberalization and Competition**
  Import Liberalization and Industrial Policy

• **Framework for Establishing a National Pension System to Promote Social Stability and Sustainable Development**
  Strengthening the Social Safety Net
  Study on Healthcare Policy and the Introduction of a Health Insurance System
1990s

- **Basic Framework for Improving Inter-Korean Economic Relations**
  Studies on the North Korean Economy and Reunification

- **Institution of the Real-Name Financial Transaction System**
  Improving the Transparency and Integrity of the Financial System

- **Studying 50 Years of Korean Economic Development**
  Comprehensive Analysis of Korea’s 50 Year Economic Development

- **Comprehensive Measures to Overcome Economic Crisis and Promote Structural Reform**
  Policy Framework and Measures to Overcome the 1997 Economic Crisis
2000s

- **Korea’s Economic Challenges and Vision in 2011: Open and Flexible Economy**
  A New Post-Crisis Economic Structure

- **Study of Fiscal Sustainability and Public Sector Reform**
  Securing Fiscal Sustainability and Improving Efficiency of the Public Sector
  National Advancement of through Public Sector Reforms

- **Economic and Financial Impact of Korea’s Aging Population and its Policy Implications**
  Comprehensive Study of Korea’s Aging Population

- **Study of Social Security System for Older Koreans**
  Policy Response to Aging Population and the Social Security System for Older Koreans

- **Development of the Service Sector**
  Transformation of the Service Sector: Productivity, Deregulation and Job Creation
• **Toward the Consolidation of the G20**
  Making the Global Governance System More Effective and Responsive

• **Workings of Real Estate Markets and Institutions**
  New Policy Paradigm in the Era of Structural Changes

• **Comprehensive Studies on Non-Regular Workers**
  Ideas for Addressing Discrimination Between Regular and Non-Regular Workers

• **Paradigm Shift to Promote Virtuous Cycle of Growth and Employment**
  (I) Basic Policies for Job Creation and (II) Establishment of a Social Safety Net for Job Creation
KDI in the Present
MISSION
Contributing to the government and people both in the public and private sectors by providing effective and timely national policy alternatives
Organization

Senior Advisor

President

Senior Vice President

Chief Economists Group

Division of Research Planning
Division of General Administration
Division of External Affairs
Division of Central Information Systems
Central Library

Dept. of Macroeconomic Policy
Dept. of Financial Policy
Dept. of Competition Policy
Dept. of Human Resource Development Policy
Dept. of Industry and Service Economy
Dept. of Public Finance and Social Policy
Dept. of North Korean Economy

Economic Information and Education Center
Public and Private Infrastructure Investment Management Center
Center for International Development
KDI School of Public Policy and Management
Center for Regulatory Studies

※ Staff
Researcher: 360
Administration: 60
Professional: 6
Total: 426
(2015.01 Basis)

※ Budget Allocation
Government Contribution: 39,657
Self-Revenue: 30,336
Total: 69,993
(2015 Basis, Unit: KRW 1 million)
Rationality Behind Progression of Basic Research Project

Systematic Management Based on Planning and Selection System

Stage 1
- Demand Survey
- Departmental Research Forum

Stage 2: Planning
- [Department-level] Project Proposal Meeting
- [Institute-level] Project Proposal Seminar

Stage 3
- Advisory Opinion & Review by Research Advisory Committee

Stage 4: Selection
- Final Review by Project Management Committee

- Opinion-gathering via departmental research forums
- Close communication with external consultation group (e.g. government officials)

Openness and Independence in finding and selecting basic research projects
**Research Project Planning • Evaluation Procedure**

**Project Planning Stage**

- **Project Proposal Seminar** (previous year Oct.)
  - Discussion among Fellows on research contents, participating research institute/fellow, partnering research institute, and appropriateness as well as effectiveness of the proposed project

**Project Execution Stage**

- **Project Commencement Meeting** (Mar.)
  - Meetings are conducted at a department-level and “designated discussants” are selected for each project to evaluate the appropriateness & effectiveness of project commencement plan → Submission of evaluation report

- **Interim Seminar** (Jul.)
  - Fellows present research methodology, interim progress, and future research schedule → Submission of evaluation report and interim evaluation

- **Final Seminar** (Nov.)
  - Q&A format for each project between the author and the discussant → Submission of minutes
Qualitative evaluation through reflection of the referee’s opinion, review opinion report and evaluation results by the Department Head, Publication Committee Chair, and the KDI President.
Research Departments

Dept. of Macroeconomic Policy

- Releases *Monthly Economic Trends* and *Economic Outlook*
- Seeks to provide prompt and timely support to the government and to economic agents
- Conducts pragmatic studies aimed at further rationalizing economic policy

Dept. of Financial Policy

- Recommends policy alternatives regarding key pending issues in the financial sector
- Studies financial markets, financial industry, finance-related laws and systems, and supervisory mechanism
- Seeks medium-to-long run strategy to sustain and develop the stability of financial system
- Studies and analyzes trends in global financial markets to expand the system stability and to enhance its conformity with changing global markets
Dept. of Competition Policy

- Conducts **precise studies** on competition, regulation and corporate governance structure using **analytical means**
- **Analyzes impacts** on market structure and performance brought out by the interaction between government policies and corporate strategy
- **Studies corporations** to identify how stakeholders establish **corporate goals** and **manage** their business
- Researches necessary materials to build a **market order** that contributes to upgrading **social wellbeing**

Dept. of Human Resources Development Policy

- Conducts **comprehensive studies** on general issues related to human resources, the foundation of a balanced social progress in terms of labor, employment, education, and child care
- Seeks to offer **policy alternatives** on pending issues and plays essential role in establishing **national agendas**
Dept. of Industry and Service Economy

- Seeks to offer *advancement measures* for each sector of the Korean economy through *growth potential*
- Particularly focuses on studies on *service sector* to contribute to *job production* and *value-added creation*
- Seeks to explore *new industrial innovation strategy* and develop a *medium-to-long term road map* for industrial policy with a goal of *sustainable growth*, such as improving industrial policy and upgrading SME capacity

Dept. of Public Finance and Social Policy

- Conducts comprehensive studies that could contribute to increased *fiscal prudence* and *efficient fiscal management plans*
- Carries out broad basic studies and policy studies in relation to *welfare policy* (i.e. social welfare, social insurance and public health) in order to support the establishment of *efficient welfare policy*
Dept. of North Korean Economy

• Monitors changes and trends in the Korean economy in rapidly changing international relations and geopolitical environment and analyze their impacts on the Korean economy
• Research on inter-Korean economic cooperation, economic policy towards North Korea, inter-Korean economic integration, regime changes in North Korea, inter-Korean academic exchanges
Changing Social Demand and KDI’s Functional Expansion


- Economic Information and Education Center (EIEC)
- Public and Private Investment Management Center (PIMAC)
- Center for Regulatory Studies (CRS)
- KDI School of Public Policy and Management (KDI School)
- Center for International Development (CID)
Analyzes and disseminates Domestic and Int’l Economic Information
- Runs Customized Economic Education Programs
- Supports for Economic Education at school
- Online & offline Educational Training on economy
- Conducts Policy Surveys
- Master’s Programs (Public Policy, Development Policy, Public Management)
- Ph.D. (Public Policy)
- Focus on Policy-centered Studies
- Public/Private sector Training Programs
- Preliminary Feasibility Study on public • private infrastructure investments projects
- Re-assessment of Feasibility Study
- In-depth Evaluation for public investment projects
- Policy Service for public and private sectors
KDI in the Present

- Knowledge Sharing Program (KSP)
- Building KSP Infrastructure
- Study on Developing Economy
- Research on Development Cooperation Trends and KSP Studies
- Builds analysis framework for the regulatory impact and the cost-in, cost-out system
- Studies economy-related regulation theory and conducts empirical analysis
- Cost-benefit analysis on regulations(draft) submitted by ministries
- Consultation and Education·Training service on the above topics
Evolving into
International Economic Policy Research Institute
International Cooperative Network

INTERNATIONAL CONFERENCE, JOINT STUDY, POLICY CONSULTATION

- Strengthening Research Capacity
- Expanding Global Research Network
- Disseminating Research Findings
## Major Collaborative Research Projects

<table>
<thead>
<tr>
<th>Title</th>
<th>Partnering Organizations</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Service Sector Advancement: Issues and Implications for the Korean Economy</td>
<td>World Bank, OECD, Productivity Commission (Australia), ESSEC University (France)</td>
</tr>
<tr>
<td>Social Enterprise: Concept and Emerging Trends</td>
<td>IADB, SSE, Harvard Kennedy School, SAID Business School, Ashoka, Acumen Fund</td>
</tr>
<tr>
<td>Post-crisis Regulatory Reforms to Secure Financial Stability</td>
<td>IMF, BIS, FRB (US), SEC, Princeton University</td>
</tr>
<tr>
<td>Reconstructing the World Economy</td>
<td>IMF, ADB</td>
</tr>
<tr>
<td>The Korean Economy: Six Decades of Growth and Development</td>
<td>OECD, Johns Hopkins University</td>
</tr>
<tr>
<td>Report Title</td>
<td>Participating Organizations</td>
</tr>
<tr>
<td>-----------------------------------------------------------------------------</td>
<td>--------------------------------------------------</td>
</tr>
<tr>
<td>Toward Ecological Industrial Policy: Transition and Challenges</td>
<td>FES (Friedrich Ebert Stiftung)</td>
</tr>
<tr>
<td>The Korean Economy in the Age of Democratization and Globalization:</td>
<td>Harvard University</td>
</tr>
<tr>
<td>Accomplishments and Challenges</td>
<td>UC Berkeley</td>
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<td></td>
<td>UC San Diego</td>
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<td></td>
<td>Stanford University</td>
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<td></td>
<td>Brookings Institute (US)</td>
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<td></td>
<td>Alberta University</td>
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<tr>
<td>Changing Landscape of Industrial Innovation and New Challenges for Policy</td>
<td>OECD</td>
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</tbody>
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## Recent Major International Conferences

<table>
<thead>
<tr>
<th>Conferences</th>
<th>Participating Organization</th>
</tr>
</thead>
<tbody>
<tr>
<td>KDI-OECD Joint Conference: Study on Korea’s Social Policies</td>
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<tr>
<td>Global Value Chains, Development and Competitiveness</td>
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<tr>
<td>KDI International Seminar on Nuclear Power Industry Economics and Policy</td>
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<tr>
<td>Towards a Post-2015 Development Paradigm: Promoting the Next Set of Development Goals and Targets</td>
<td><a href="https://cigi.ca/">CIGI</a></td>
</tr>
<tr>
<td>Experts’ Workshop on Financing Environmental Global Public Goods: How to Raise the Money?</td>
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<tr>
<td>Global Monitoring Report 2013</td>
<td></td>
</tr>
<tr>
<td>KDI-WB High Level Workshop on Towards a Science of Delivery for Development</td>
<td><a href="https://www.worldbank.org/">The World Bank</a></td>
</tr>
<tr>
<td>24&lt;sup&gt;th&lt;/sup&gt; SED Annual Meeting in Seoul: [Pre-Conference] Rebalancing the Macro-economy for Robust Growth: Challenges and Resolutions</td>
<td><a href="https://www.sed.org/">SED</a></td>
</tr>
<tr>
<td>Asia Approaches to Climate Change Adaptation and Disaster Resilience: Experience, Lessons &amp; Opportunities for Cooperation</td>
<td><a href="https://www.theasiainsitute.org/">The Asia Foundation</a></td>
</tr>
<tr>
<td>Competition Law and Economics: Beyond Monopoly Regulation</td>
<td></td>
</tr>
<tr>
<td>ADB-Asian Think Tank Development Forum 2014</td>
<td><a href="https://www.asiatechthink.com/">ADB</a></td>
</tr>
</tbody>
</table>
KSP: 746 Cooperative Projects in 51 Countries (2004~2014)
KDI School Alumni Around the World

Thank you