

NEW CHALLENGES in SMART EDUCATION ERA

This is not an ADB material. The views expressed in this document are the views of the author/s and/or their organizations and do not necessarily reflect the views or policies of the Asian Development Bank, or its Board of Governors, or the governments they represent. ADB does not guarantee the accuracy and/or completeness of the material's contents, and accepts no responsibility for any direct or indirect consequence of their use or reliance, whether wholly or partially. Please feel free to contact the authors directly should you have queries.

What They Say on KOREAN EDUCATION?



"If they can do that in Korea, we can do it right here in the United States of America."

BARACK OBAMA (President of the US), March 10, 2009



"The aim of our visit is mainly to 'learn' about Korean Education".

TORU HASHIMOTO (Governor of Osaka Province, Japan), Nov 5, 2010

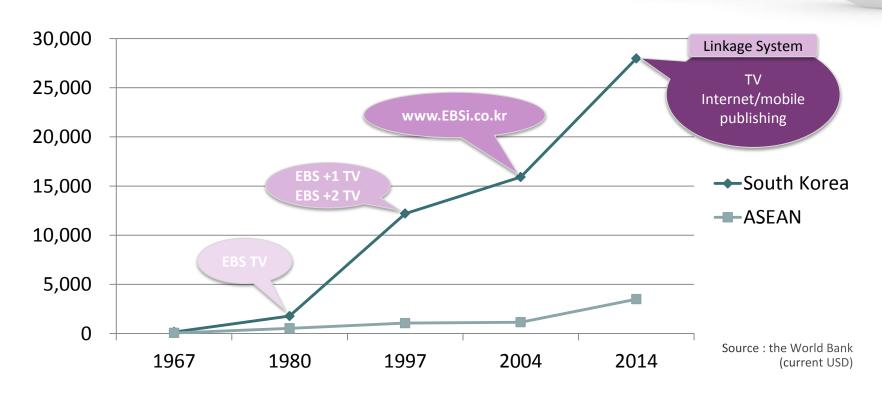


"Education System is powerful means for the development of the Nation and Korean Educational System can be an excellent model for developing countries"

HARRY PATRINOS (Lead Education Economist at the World Bank), Oct 25, 2010

GDP per capita

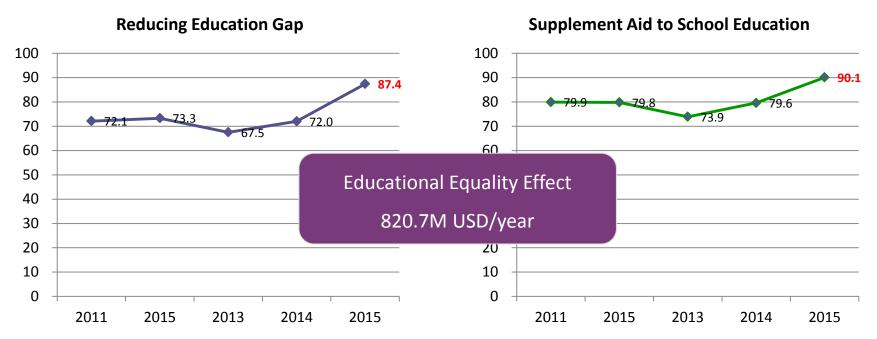




Social Evaluation of EBS (1)



- Reducing Regional Education Differences

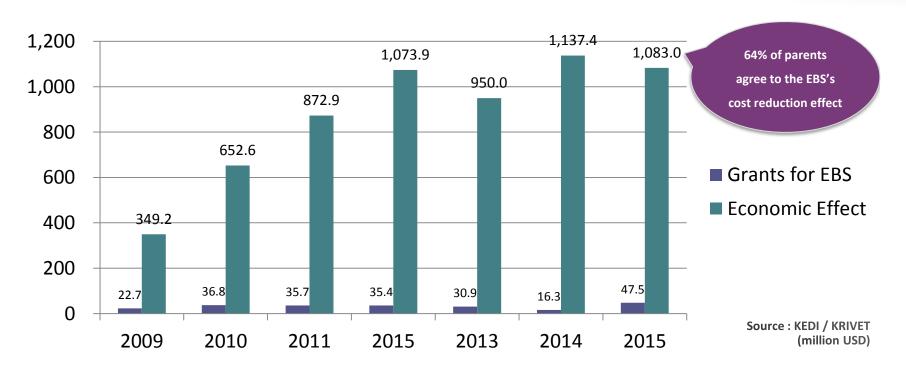


Source : Jeonju National University of Education (%)

Social Evaluation of EBS (2)



- Reducing private education costs



Financial Structure of EBS



2015 Budget: 300M

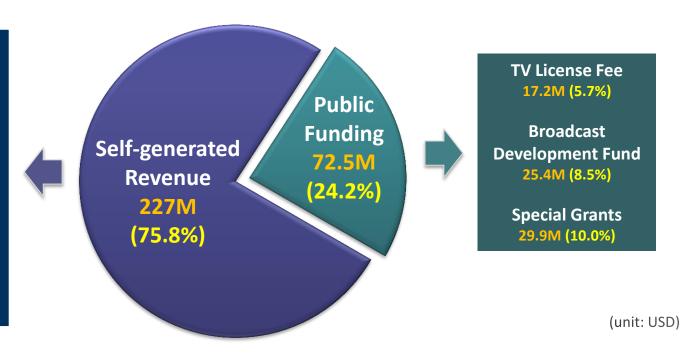


Other Publications 52.6M (17.5%)

TV Ad 41M (13.7%)

New Media 51.4M (17.1%)

Others 35.1M (11.7%)



CONTENTS



I. OVERVIEW

II. PLATFORM & CONTENT

III. HOW TO COOPERATE WITH INTERNATIONAL PARTNERS

IV. PRACTICE STUDY



KOREA EDUCATIONAL BROADCASTING SYSTEM

OVERVIEW



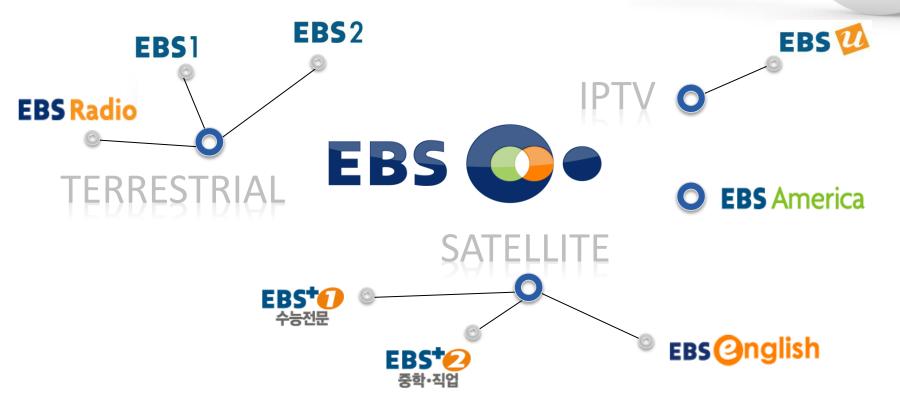


KOREA EDUCATIONAL BROADCASTING SYSTEM

PLATFORM & CONTENT

Broadcasting Channels





Internet & Mobile Platform





EBS 1TV







- > Channel for Children's programs and Documentaries
 - Best Educational Channel for Preschoolers and Children
 - Top-notch educational documentaries

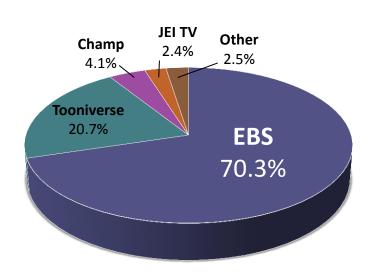
Cultural content for adults

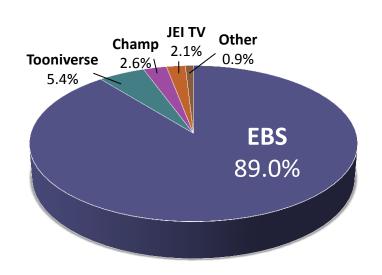
CONTENT, SMART, and GLOBAL

EBS 1TV - Competitiveness in Children's Program

Children's Favorite Channel in Korea

Parents' Favorite Channel in Korea

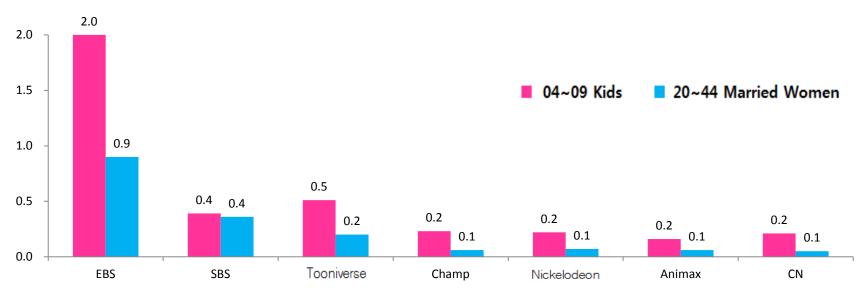




(Data: KOBACO, 2013 Media & Consumer Research, Preschoolers/Children Program & Children under 12, Adults with preschoolers, N=712, Unit=%)

EBS 1TV - Competitiveness in Children's Program

Rating



(Source: Nielsen Korea, Rating of Preschool/Kids Program, 2013.11.~12. 06:00~24:00, %)

EBS 1TV - Character Licensed Worldwide

Sold over 120 countries and airing now in over 30 stations



EBS 1TV - Competitiveness in *Documentary*

Over 100 Awards for EBS between 2014~2015

















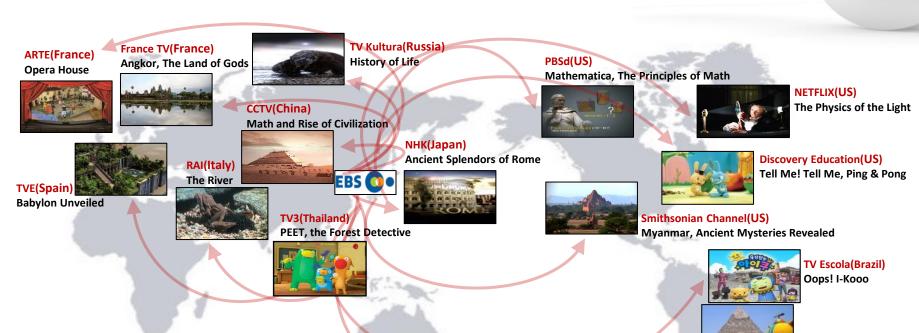






EBS 1TV - Content Competitiveness





Paka Paka(Argentina)

The Adventures of Dalgo the Great







Primary School EBS1 EBS2 EBS Des EBS Onglish EBS Longo

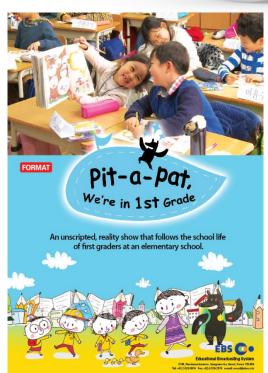












Middle School EBS2 EBS*্ কুণ্-যুগ্র











- for 7th to 9th graders
- based on Korea's systematic Math Curriculum & America's CCSS(Common Core State Standards)
- Learning math fundamentals through 400 different Videos



High School - TV EBSTO







Broadcast <EBS CSAT Preparation>

- Construct a system where students can prepare CSAT(College Scholastic Aptitude Test)
- Average number of daily visitors : Over 200,000
- providing over 25,000 programs of different levels every year

Cost of private education saved through EBS CSAT lectures : Approx. USD 1 billion

High School - Internet EBSi O.



twitter

Duna

(ebsitwit)

EBS bookmall

(book.ebs.co.kr)

✓ Community

✓ Mentoring

✓ Discussion

✓ Events



- ✓ Personalized service
- ✓ My class

Essay editing Evaluation service
Sample college test



Information

- ✓ 1:1 consulting
- ✓ seminars

High School - Mobile











Video player Bookmark Progress check



1:1 Push

File upload

High School - Publishing





clipbank.ebs.co.kr EBS 📳







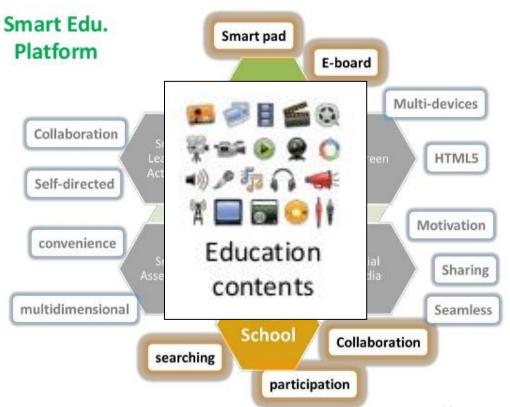
Helping foster creativity in students by providing high-quality educational video clips for schools

Linkage System





Smart Education







KOREA EDUCATIONAL BROADCASTING SYSTEM

HOW TO COOPERATE WITH INTERNATIONAL PARTNERS

Overseas Sales





France TV(France)
Angkor, The Land of Gods



TV Kultura(Russia)
History of Life

PBSd(US)

Mathematica, The Principles of Math







NETFLIX(US)
The Physics of the Light



TVE(Spain)
Babylon Unveiled





세계테마기행

An



NHK(Japan)
Ancient Splendors of Rome



T

Discovery Education(US)
Tell Me! Tell Me, Ping & Pong

Golden Eagle Documentary Channel(China)
Travelogue Earth

Smithsonian Channel(US)

Myanmar, Ancient Mysteries Revealed



FORMAT

CETV(China) / SCTV(Vietnam)

Let's Get Together, DING DONG DANG



TV Escola(Brazil)
Oops! I-Kooo



Paka Paka(Argentina)

The Adventures of Dalgo the Great

International Co-Productions







France5(France)
Ava, Rico, Teo





MNB(Mongolia)
Life in Gobi

SMG(China) 4K Mausoleum of Qin Shi Huang







MRTV4(Myanmar) Myanmar, Ancient Mysteries



TVK(Cambodia) SD Angkor, The Land of Gods



Wildbear(Australia)
Green Animal



Smithsonian Channel(US)
Myanmar, Ancient Mysteries Revealed

EBS Model Sharing





- 2014. 4. MOU with VTV
- **2014.10.** F/S
- **2015.** 4. Training for VTV7
- 2015.11. Trial Broadcasting
- 2016. 1. Official Launching
- **2016. 3. Long-term Consulting**Contract



Colombia

- **2011.** 7. MOU with MOE
- **2011. 9. F/S**
- 2013. 1. Seconding EBS PD
- 2014. 9. Blueprint for Launching



Cambodia

- 2016. 3. LOI with Apsara TV
- 2016. 5. MOU with Apsara TV(TBD)



Chile

- **2015. 4. MOU with TVN**
- 2016. 5. Training for TVN(TBD)





KOREA EDUCATIONAL BROADCASTING SYSTEM

CASE STUDY



Background & Goal





- Deep and wide movement for the entire nation
 - Aspiring an information society and a knowledge-based economy
- Investment on a number of key projects: Education
 - Create a breakthrough, and lay a foundation for development

Promising Education Market

- High Educational Fervor, Entrance competition
 - Surge in demand for higher education and private tutoring
- Full potential of lifelong education
 - More than 50% are young generation

Broadcasting Industry with Potential

- In accordance with the development of ICT infra pay TV market is growing and Internet TV is also quickly emerging
- Tight government control over media



[Goal]

Vietnam government decided to introduce National Educational Broadcasting System in Vietnam

EBS Model could lead to a more educated society and thus lay the foundation for national competitiveness

- ✓ Advancement of educational environment
- Cultivation of creative talent through EBS educational content
- ✓ Implementation of life-long education system by adopting "EBS Model"
- Building the foundation of national development by advanced education system
- ✓ Realization of educational welfare

^{*}Vietnam's posts and Telecommunication Development Strategy until 2010 and Orientation until 2020; Vietnam Sustainable Development Strategy for 2011-2020

Estimated Effect

E355

Accelerate Advancement of Educational Environment

- Implementation of life-long education system
 - Cultivate creative thinking and character building by quality educational content
 - Offering educational opportunity from preschool education to vocational training
- Building the foundation of national development by advanced education system
 - E-learning education system
- Realization of educational welfare

- Establish a reputation outside and at home
 - contributing to the development
 - global integration
- Maximize long-term ROI
 - Investment in country's infrastructure broadcasting
- Potential advantages for its future business
 - Develop with government-tied corporate strategy



Securing New Growth Factor

- Create a success case of incorporation of "EBS Model" overseas as a test bed of global expansion:
 - Pioneering on generating 'package export' BM in this sphere
 - Establish stepping stone for animation character industry
- Generate stable revenue source:



- EBS Branded Block
- Business growth by continuous collaboration



■ Enhance national reputation

- Reference of successful global cooperation case
- From recipient to a donor country: Transferring Korean experience of rapid development
- Effect on relevant industry (linkage effect)
 - Education related: Educational contents, Kids contents, etc
 - ICT education related: SI, Device, etc
 - Facilitate the "Korean Wave"

Enhance National Reputation



Education Guarantees Our Future