



## WHAT IS OUR FUTURE? NATIONAL LIBRARIES IN 2040

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CDLN-AO Meeting Singapore 2019





Official language Indonesian



Area. 1 904 569 km²



256 000 000



Capital: Jakarta



#### **BACKGROUND**



### KEY FIGURES AND FACT ABOUT NATIONAL LIBRARY OF INDONESIA

- Established May 17<sup>th</sup> 1980
- Encourage by :
  - Act No.5/ 2003 About National Education Systems Act.
  - Act No.43/2007 About Library Act.
  - Act No.12/2012 About Public Information Act.
  - Act No.23/2014 About Local Govt Act.
  - Act No.13/2018 About Repository Act.
- Directly Under the President of Republic Of Indonesia.

#### **FUNCTIONS OF NATIONAL LIBRARY**

#### **PATRON LIBRARY**

Developing all types of libraries in accordance with the standard



#### **REFERENCE LIBRARY**

Providing references for all fields of science and knowledge



#### **RESEARCH LIBRARY**

Providing research facilities for all fields of science and knowledge







#### **DEPOSIT LIBRARY**

Collecting and preserving all Indonesian printed, recorded and electronic works



#### **CENTRE OF LIBRARY NETWORK**

Cooperation among libraries and institutions to establish Indonesian science repository



#### **PRESERVATION LIBRARY**

Preserving Indonesian intelectual and cultural treasures in the form of library materials

# The Uniqueness of National Library of Indonesia



- National Library of Indonesia as the National Coach For All of Library Types in Indonesia. We Coach them with Advocacy, Stimuli Library Aid, Funds, etc.
- one of the privileges of National Library of Indonesia is that it is a non-ministry governmental institution directly under the president, in which director of national library directly reports to the president and coordinates with Ministry of Education and Culture.

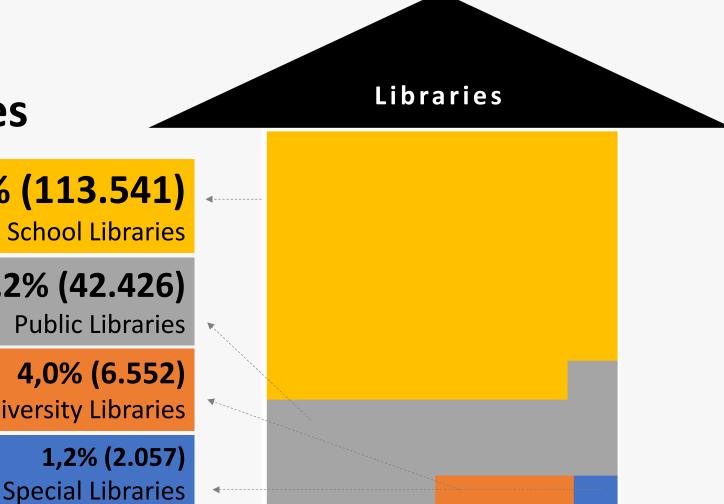
#### LIBRARIES IN INDONESIA



68,6% (113.541)
School Libraries

26,2% (42.426)
Public Libraries

4,0% (6.552)
University Libraries





# THE FUTURE LIBRARIES IN INDONESIA

#### HOW NATIONAL LIBRARY REMAINS SIGNIFICANT FOR

**COMMUNITIES** 



**INDUSTRY 1.0** 

Mechanization, steam power, weaving loom





**INDUSTRY 2.0** 

Mass production, assembly line, electrical energy





**INDUSTRY 3.0** 

Automation, computers and electronics

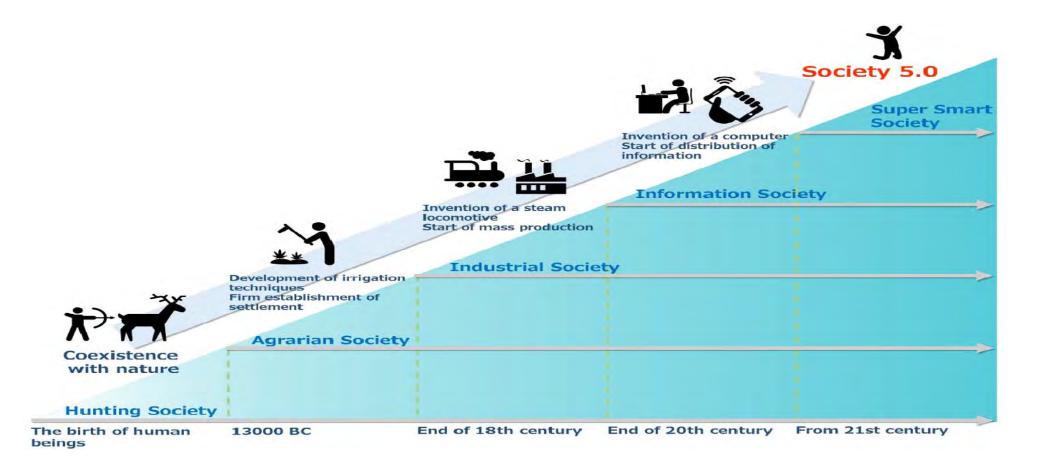




**INDUSTRY 4.0** 

Cyber Physical Systems, internet of things, networks







#### LIBRARY INNOVATION IN NATIONAL LIBRARY OF INDONESIA







Social media based library
Provide digital books to read,
share and shop. This App available on
Mobile (IoS Apple, Android) and Desktop (PC).
Contain more than 125.000 Copies of Digital
Books.Using Digital Right Management (DRM)
Technology as the security.



#### OVERVIEW — USER STATISTIC



Number of Download: 230,000+



Number of Users: 209,290



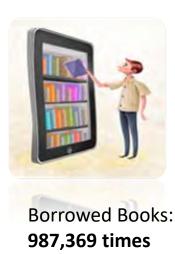
Active Members: 80,150

#### OVERVIEW - eBOOK PERFORMANCE



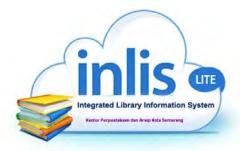
Number of Copies: 310,000







Number of queue : **10,000+ users** 

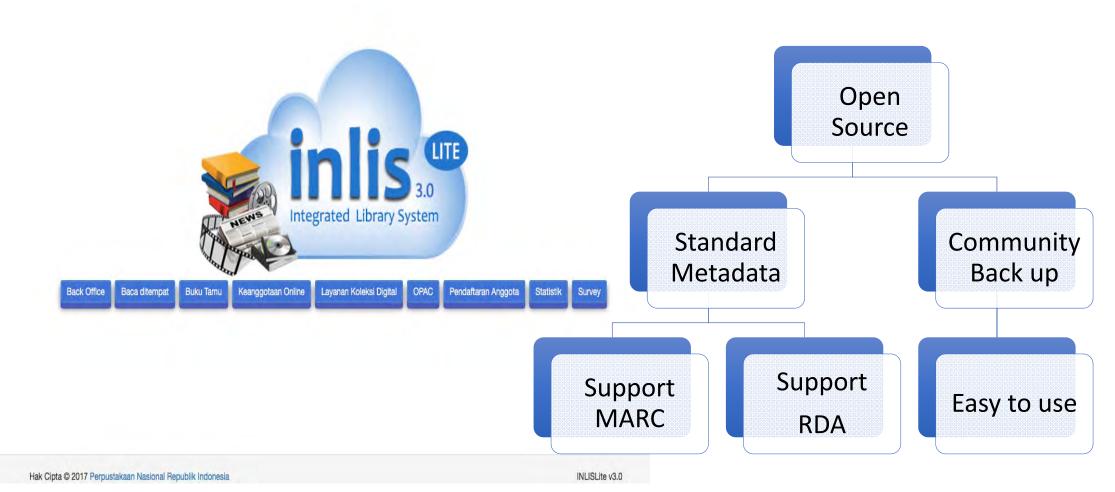


#### **INLIS LITE 3.0**



INLIS Lite is a library software automation software developed and developed by National Library of Indonesia (NLI) since 2011. The INLIS is derived from the word Integrated Library System, the name of integrated library information management software built since 2003 for the purposes of routine information management activities of libraries within the National Library.

#### Fun Fact about INLISLite 3.0

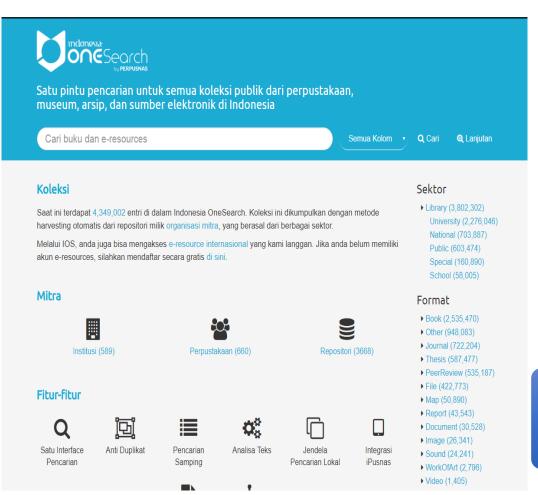


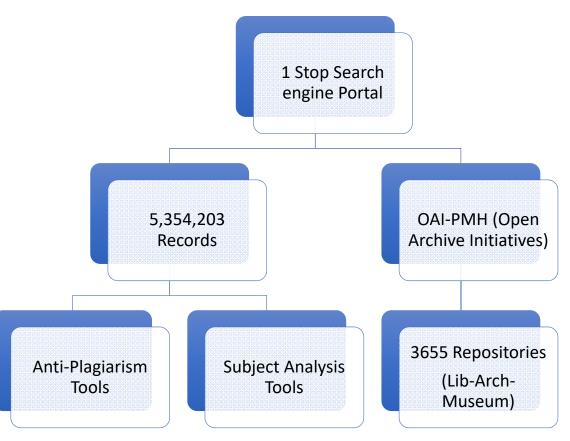
#### **INDONESIA ONESEARCH**



Indonesia OneSearch or IOS is a single search portal for all public collections from libraries, museums and archives all over Indonesia. In addition, the portal also provides access to international electronic resources (e-resources) subscribed by the NLI for all registered members.

#### **Fun Fact about IOS**

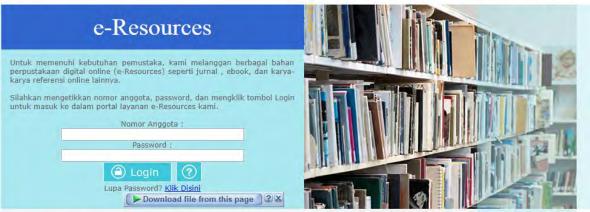




#### **E-RESOURCES**







Setiap anggota Perpustakaan Nasional Republik Indonesia (Perpusnas) dan telah memiliki nomor anggota yang sah, berhak memanfaatkan layanan koleksi digital online yang kami langgan (e-Resources).

Untuk menjadi anggota Perpusnas, silahkan lakukan pendaftaran secara online melalui http://keanggotaan.perpusnas.go.id, atau dengan mengunjungi gedung layanan Perpusnas di Jalan Salemba Raya 28 Jakarta Pusat / Jalan Merdeka Selatan 11 Jakarta Pusat.

Petunjuk / panduan penggunaan e-resources klik disini , dan jika ada pertanyaan / saran / keluhan terkait layanan koleksi e-Resources ini silahkan disampaikan melalui alamat email layanan eresources@perpusnas.go.id dengan menyebutkan Nama dan nomor anggota, atau menghubungi Call Center Jasa Layanan Perpusnas di nomor 0800-1-737787



















F-resources Service is a reference service of Digital collection service National Library of Indonesia (NLI) Which are either subscribed or made independently by the NLI

#### Fun Fact about e-Resources







# TRANSFORMATION IS ESSENTIAL TO THE COMMUNITIES WE SERVE.

Library transforming Society



The PerpuSeru program is a library development program supported by the National Library of Indonesia, Coca-Cola Foundation Indonesia and the Bill & Melinda Gates Foundation, since November 2011, which aims to make libraries as learning centers and act on information and communication technology-based communities, with the aim of impacting on quality improvement community life. In the first program phase, PerpuSeru partnered with 34 libraries in 16 provinces throughout Indonesia, consisting of 28 district / city libraries, 1 provincial library, 3 village / kelurahan libraries, and also 2 Community Reading Gardens (TBM).



From 2013-2018 Budget Resource came from coca-cola foundation and Bill & Mellinda Gates Foundation, we (National Library of Indonesia) were collaborated with them and Since 2018 the sustainability of this program has fully covered frim the budget National Library of Indonesia, in 2018 the budget is US\$1 Million and in 2019 the Government of Indonesia declared that this program is **ONE OF OUR NATIONAL PRIORITY PROGRAM** and funded with US\$ 10 Million budget.



### NATIONAL PRIORITY PROGRAMMES AND ACTIVITIES 2019

National Priority 1: Human Quality Building through Poverty Reduction and Basic Service Improvement



Priority Programme 3: Equity of Quality Education Service



Priority Activity 5: Literacy Enhancement for Welfare



National Priority
Project 1: Applied
and Inclusive
Information Literacy



National Priority
Project 2:
Community
Accompaniment for
Information Literacy



National Priority
Project 3: Equity of
Social Inclusionbased Library
Service

#### TRANSFORMATION OF SOCIAL INCLUSION-BASED LIBRARY SERVICES



From the BEGINNING to the END of services, library has to be the space for people from all circles of society with varied activities every day

#### PERSPECTIVE OF SOCIAL INCLUSION-BASED LIBRARY SERVICES







#### Stakeholders/Customer Perspective

 Increasing the usefulness of library in improving community welfare

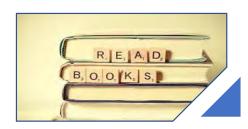
#### Internal Process Perspective

 Increasing synergy between libraries roles in the central, regional, ministries/governmental institutions levels and community empowerment in library

#### Learning & Growth

 Increasing collection, human resources, budget, facilities of library

#### TRANSFORMATION OF SOCIAL INCLUSION-BASED LIBRARY SERVICES



Availability of and ease of access to library material and quality information source for community



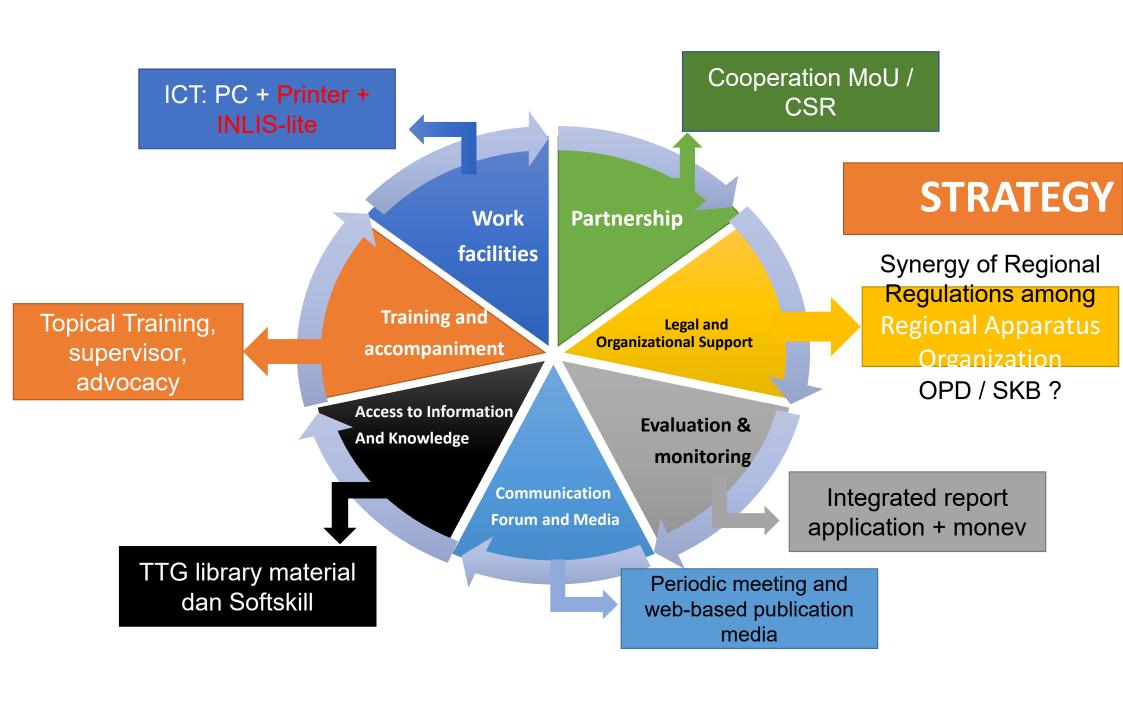
Community can benefit from library to share experience and train skills so as to obtain skills and work to improve welfare



Library becomes space for communal activities synergy in regions, Regional Apparatus Organization, ministries/governmental insitution so that its benefit and impact can be optimal



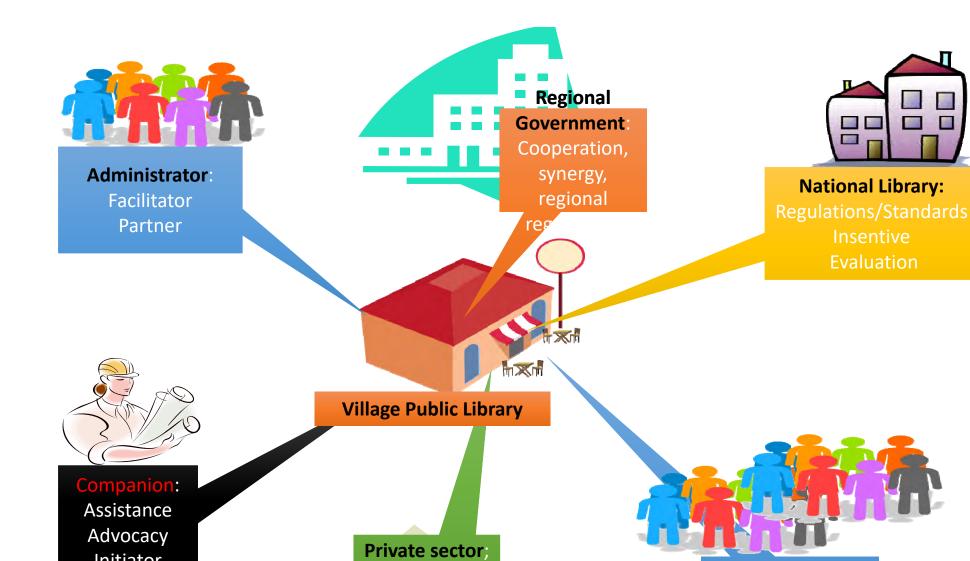
Improvement of community welfare and Human Development Index rangking within the next 5 years





Initiator

Partner



Partner

**Community:** 

Library users Partner



National Library of Indonesia continue trying to bring services closer to the community and providing guidance to public libraries through stimulus in the form of multimedia-based mobile libraries and motorcycle libraries as well as attempting to rebrand library by means of reading ambassador and influencer in social media that library is a fun place for learning, sharing experience and skills.



# HOW NATIONAL LIBRARY OF INDONESIA SERVES AS A LEVER IN FACING CHALLENGES IN THE NEXT 40 YEARS

#### New Strategy of Advocacy

 National Library of Indonesia's role as a lever in facing challenges, National Library of Indonesia has carried out a number of breakthroughs, for example performing advocacy of policy aspect. We succeeded to convince government through Act No. 23 of the year 2014 concerning regional government in which library is a mandatory issue of every government in both province and regency levels. Through this policy every government in provinces and regencies have to provide adequate facilities and budget for public libraries in their territories.



Director NLI and Others Ministries Discussing About Act No. 23 of the year 2014 concerning regional government in which library is a mandatory issue of every government in both province and regency levels.



The rapid change in all aspects today urges conventional library management to develop to be transparent and open based on work programme and objectives. Sectors in library with great opportunity to be developed in Indonesia are:

- Availability of and ease of access to library material and quality information source for community
- Community can benefit from library to share experience and train skills so as to obtain skills and work to improve welfare
- Library becomes space for communal activities synergy in regions, Regional Apparatus Organization, ministries/governmental institution so that its benefit and impact can be optimal
- Improvement of community welfare and Human Development Index ranking within the next 20 years

#### BIG DATA FOR BETTER LIBRARY SERVICES



Big Data Infrastrcture



**Data Center** 



Data Analytics



Library Services Policy





#### WHAT CAN WE DO MORE



The industry 4.0 and society 5.0 era have changed community mindset about library, National Library of Indonesia is well aware that libraries in Indonesia have to transform not only to be information centre but also community place for dialogue, collaboration and cooperation in order to improve people's welfare.

- launched Mobile Library programme in mobilizing knowledge. We launched this programme so that community can benefit from knowledge in library. This programme has succeeded to attract people to read more and visit library, and train many library officers in Indonesia
- National Library of Indonesia and Ministry of Villages, Development of Disadvantaged Regions and Transmigration have agreed that every village is obliged to provide 5% of village budget given by the government for village library service.



Director Of NLI with Minister of Villages, Development of Disadvantaged, After Signing MoU for Providing Budget at least 5% of Village Budget



# HOW NATIONAL LIBRARY OF INDONESIA RESPONDS TO BUDGET REDUCTION TREND



Director of NLI Signed Budget Approval from Indonesia House of representatives

• In Indonesia, library budget trend tends to increase and even in 2019, National Library of Indonesia receives budget increase 25% higher than the previous year as well as additional special budget for provincial, regency libraries development as many as \$20 million.

This trend is a result of National Library of Indonesia approach towards information literacy issue in which library greatly contributes to community welfare improvement. A number of strategies performed by National Library of Indonesia:

- Advocacy through law and regulation
- Indonesian government policy at the present time focuses on library because we realize that Human Development Index improvement has to be supported with education and library
- Convincing stakeholders that libraries in Indonesia is an important part in the effort to develop the nation
- Rebranding of library as a place of transformation in community





#### **CLOSING REMARKS**



National Library of Indonesia at the present time may not be the largest and also not the best, but we will continue to improve in the future. We will always learn from all national libraries throughout the world, and therefore let us collaborate so as to be able to give the best contribution for a better life.



