



WLIC 2025

Slide Deck



Uniting Knowledge, Building the Future
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ONOS

One Nation One Subscription



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One Nation One Subscription: A Transformative Framework for Equitable and Sustainable Open Science in the Global South

Astana, August 18



ONOS

One Nation One Subscription



Introduction

- Knowledge = driver of progress
- Global South → inequities in access
- High costs, institutional disparities
- Open Science = chance to make access a universal right



Context: Inequities

- Rising subscription costs
- Elite vs. marginalized institutions
- North–South divide → exclusion from scholarship
- Result: lost innovation, silenced voices



ONOS Initiative

- India's One Nation One Subscription model
- National licensing → equitable access
- Democratization of research resources
- First steps toward uniting knowledge



ONOS Framework

- National Licensing Body – INFLIBNET Centre
- Registered Institutions – Government HEI and central government R&D institutes
- Access to institutions:
 - ✓ Static IP Institutions: Campus network access, off-campus via INFED login
 - ✓ No Static IP: Users registered through INFLIBNET's centralized IDP.
 - ✓ Existing Govt. Users: Auto-port to ONOS



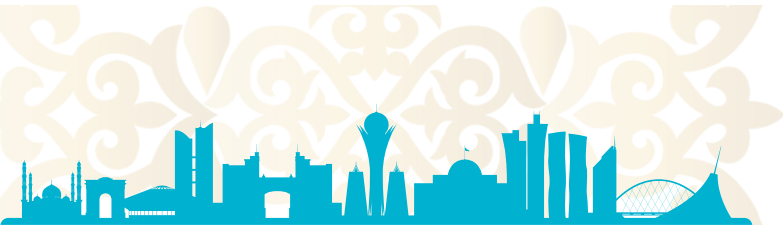
ONOS & Open Science

- ONOS at the Core – guaranteed access
- Open Access Mandates – integration with global OA policies
- Community Infrastructure – IR(s) and scholar-led journals
- Language & Inclusivity Layer – support for local/regional languages
- Future-Oriented Layer – AI-driven discovery, global interoperability



Policy & Governance

- Embedding ONOS in national Open Science frameworks
- Collaborative & transparent licensing mechanisms
- Sustainable funding & cost-sharing models
- Strengthening digital knowledge platforms



Challenges

- Negotiations with publishers
- Financial sustainability
- Ensuring inclusivity & multilingual access
- Balancing subscriptions with Open Access expansion



ONOS in Action: Uniting Knowledge, Building the Future

- Uniting Knowledge: by democratizing access nationally
- Building the Future: through a sustainable Open Science ecosystem



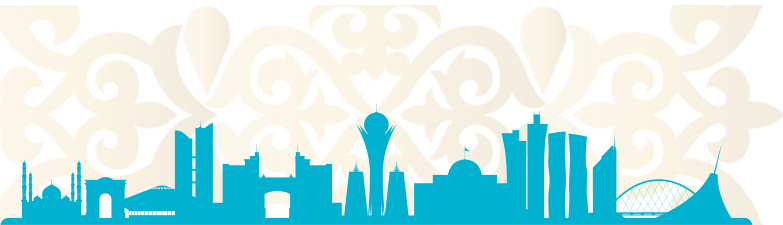
Conclusion

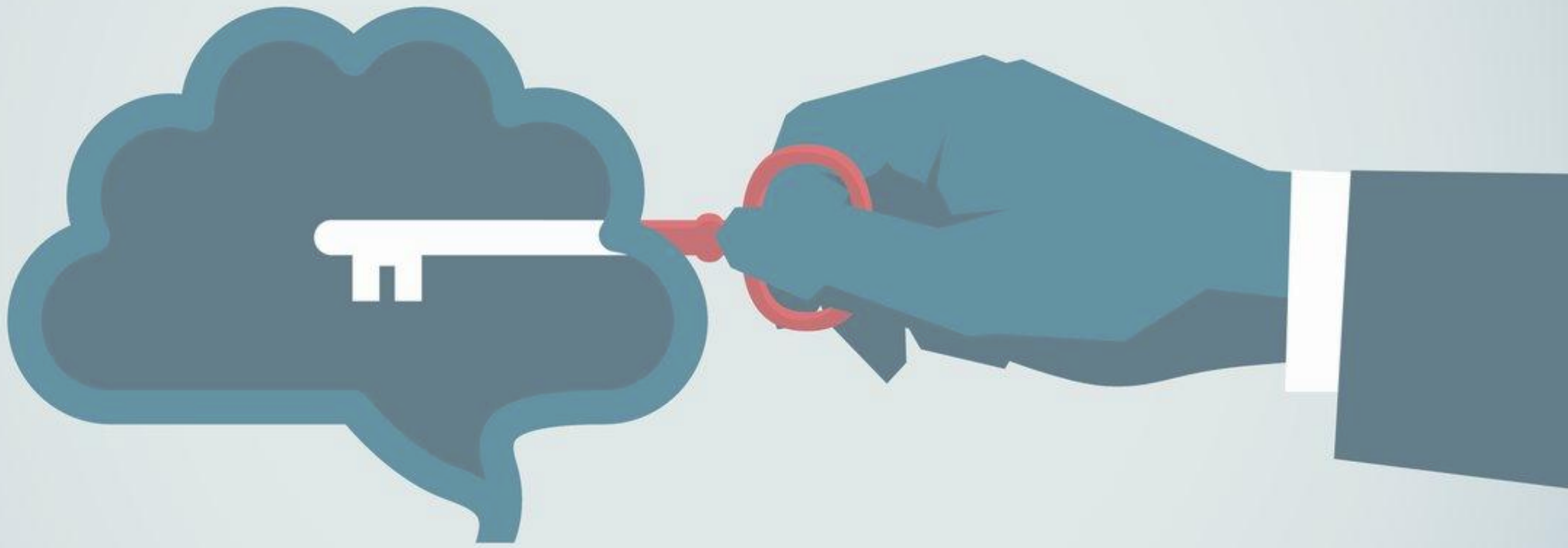
- ONOS as a transformative lever for equity
- Model for Global South and beyond
- India's leadership in advancing global
Open Science



Acknowledgement

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Thank You

