

**List of Working Papers and Policy Briefs of ESCAP
supported by RECI (DA 11th Tranche project)**

IDS, IDD (2021-2022):

1. Askar Tazhiyev (2022). **Roadmap for Establishing the Digital Solutions Center for Sustainable Development**. Asia-Pacific Information Superhighway Working Paper Series, No. 39/2022. United Nations ESCAP, ICT and Disaster Risk Reduction Division, March 2022. Bangkok. Available at: <http://www.unescap.org/kp> ; Tracking number: ESCAP / 5-WP / 39
2. Action Plan for setting up DSC SD, 2022 (coming soon)
3. Zorikto Gomboin and Aida Karazhanova (2021). **E-resilience Monitoring Toolkit: Methodological Notes and Pilot Countries' Profiles**. No. 26/2021. United Nations ESCAP, IDD, November 2021. Bangkok.
<https://www.unescap.org/kp/2021/e-resilience-monitoring-toolkit-methodological-notes-and-pilot-countries-profiles>
4. John Ure (2021). **Digital Solutions Centre in Central Asia**. Asia-Pacific Information Superhighway Working Paper Series, No. 07/2021. United Nations ESCAP, ICT and Disaster Risk Reduction Division, 30 August 2021. Bangkok.
[Microsoft Word - Central Asia Digital Strategy and DSC for SD revtb to TK copy \(unescap.org\)](https://www.unescap.org/kp/2021/digital-solutions-centre-in-central-asia)
5. Askar Tazhiyev (2021). **Towards a Central Asia-as-a Platform Strategy and a Digital Solutions Centre for Sustainable Development**. Asia-Pacific Information Superhighway Working Paper Series, No. 08/2021. United Nations ESCAP, ICT and Disaster Risk Reduction Division, November 2021. Bangkok.
<https://www.unescap.org/kp/2021/towards-central-asia-platform-strategy-and-digital-solutions-centre-sustainable-development>
6. Zhanar Sultanbekova (2021). **Establishment of the Central Asian Digital Solution Center in Kazakhstan: Concept Note for Project Development**. Working Paper Series, No. 09/2021. United Nations ESCAP, ICT and Disaster Risk Reduction Division, August 2021. Bangkok. (coming soon)
7. Vadim Kaptur, Aida Karazhanova (2021). **Infrastructure Corridor Series Part 1: In depth Analysis of Three Promising Infrastructure Corridors**. United Nations ESCAP, IDD, July 2021. Bangkok.
<https://www.unescap.org/kp/2021/infrastructure-corridor-development-series-part-i-depth-analysis-three-promising#>
8. Vadim Kaptur, Aida Karazhanova (2021). **Infrastructure Corridor Series Part II: Toolkit for Determining the Most Promising Model for Infrastructure Corridor Development**. United Nations ESCAP, IDD, July 2021. Bangkok.
<https://www.unescap.org/kp/2021/infrastructure-corridor-development-series-part-ii-toolkit-determining-most-promising#>
9. Vadim Kaptur and Aida Karazhanova, (2021). **Infrastructure Corridor Development Series Part III: Calculation Results for Determining the Most Promising Model for Infrastructure Corridor Development**. United Nations ESCAP, IDD, July 2021r. Bangkok.
<https://www.unescap.org/kp/2021/infrastructure-corridor-development-series-part-iii-calculation-results-determining-most>
10. ESCAP (2021) **E-Resilience Readiness of ICT Infrastructure**
<https://www.unescap.org/kp/2021/e-resilience-readiness-ict-infrastructure#>
11. Aida Karazhanova and Elena Dyakonova (2021). **Assessing E-Resilience in Kazakhstan, Kyrgyzstan, and Mongolia**. Asia-Pacific Information Superhighway Working Paper Series, No.

03/2021. United Nations ESCAP, ICT and Disaster Risk Reduction Division, August 2021. Bangkok.

<https://www.unescap.org/kp/2021/assessing-e-resilience-kazakhstan-kyrgyzstan-and-mongolia#>

12. Aida Karazhanova and Elena Dyakonova (2021). **Procedure Manual: Enabling E-Resilience Monitoring Dashboard Frameworks**. Asia-Pacific Information Superhighway Working Paper Series, No. 04/2021. United Nations ESCAP, ICT and Disaster Risk Reduction Division, August 2021. Bangkok.
<https://www.unescap.org/kp/2021/procedure-manual-enabling-e-resilience-monitoring-dashboard-frameworks>
13. 'Ofa, SV. And Aparicio, CB. (2021). **Visualizing Broadband Speeds in Asia and the Pacific**. Asia-Pacific Information Superhighway Working Paper No. 02/2021. United Nations ESCAP, ICT and Disaster Risk Reduction Division, May 2021. Bangkok.
<https://www.unescap.org/kp/2021/visualizing-broadband-speeds-asia-and-pacific-0>
14. Yeong Ro Lee and Chang Yong Son (2021). **An In-Depth Study on the Design and Implementation Plan of Internet Exchange Points in CLMV Countries**. ESCAP Working Paper Series, No.04/2021, Information and Communications Technology and Disaster Risk Reduction Division, United Nations Economic and Social Commission for Asia and the Pacific, Bangkok.
<https://www.unescap.org/kp/2021/depth-study-design-and-implementation-plan-internet-exchange-points-clmv-countries>

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15. ESCAP (2020) **Understanding E-Resilience for Pandemic Recovery in Asia and the Pacific**
<https://www.unescap.org/resources/understanding-e-resilience-pandemic-recovery-asia-and-pacific>
16. ESCAP (2020) **An In-Depth National Study on ICT Infrastructure Deployment along Road Transport and Energy Infrastructure in Kyrgyzstan**
<https://www.unescap.org/resources/kyrgyzstan-study-ict-deployment-along-transport-and-energy-part-1>
17. ESCAP (2020) **An In-Depth National Study on ICT Infrastructure Deployment with Road Transport and Energy Infrastructure in Kazakhstan**
<https://www.unescap.org/resources/kazakhstan-study-ict-deployment-along-transport-and-energy-part-1#>
18. ESCAP (2020) **Research Report on ICT infrastructure Co-deployment with Transport and Energy Infrastructures in Mongolia**
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20. ESCAP (2020) **Multi-Hazard Risk to Exposed Stock and Critical Infrastructure in Central Asia**
<https://www.unescap.org/resources/multi-hazard-risk-exposed-stock-and-critical-infrastructure-central-asia>

21. ESCAP (2020) **Risk-informed Infrastructure Planning, Central Asia Pilot in Kazakhstan and Kyrgyz Republic**
<https://www.unescap.org/resources/risk-informed-infrastructure-planning-central-asia-pilot-kazakhstan-and-kyrgyz-republic>
22. ESCAP (2021) **Kazakhstan - Climate Change and Disaster Risk Profile**
<https://www.unescap.org/kp/2022/kazakhstan-climate-change-and-disaster-risk-profile>
23. ESCAP (2021) **Kyrgyzstan – Climate Change and Disaster Risk Profile**
<https://www.unescap.org/kp/2022/kyrgyz-republic-climate-change-and-disaster-risk-profile>
24. ESCAP (2021) **Mongolia – Climate Change and Disaster Risk Profile**
<https://www.unescap.org/kp/2022/mongolia-climate-change-and-disaster-risk-profile>
25. ESCAP (2021) **A Climate Resilient Transport Sector in Kazakhstan: Action Plan and Policy Recommendations Framework**
<https://www.unescap.org/kp/2022/climate-resilient-transport-sector-kazakhstan-action-plan-and-policy-recommendations>
26. ESCAP (2021) **A Climate Resilient Energy Sector in the Kyrgyz Republic: Action Plan and Policy Recommendations Framework**
<https://www.unescap.org/kp/2022/climate-resilient-energy-sector-kyrgyz-republic-action-plan-and-policy-recommendations>
27. ESCAP (2021) **A Climate Resilient ICT Sector in Mongolia: Action Plan and Policy Recommendations Framework**
<https://www.unescap.org/kp/2022/climate-resilient-ict-sector-mongolia-action-plan-and-policy-recommendations-framework>

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28. ESCAP (2020) **Infrastructure Financing in Asian Landlocked Developing Countries: Challenges, Opportunities and Modalities**
<https://www.unescap.org/resources/infrastructure-financing-asian-landlocked-developing-countries-challenges-opportunities>
29. ESCAP (2020) **Infrastructure Financing in Mongolia**
<https://www.unescap.org/sites/default/files/Infrastructure%20Financing%20in%20Mongolia%20C%20Bayarsaikhan%20Davaadorj.pdf>
30. Jannat Salimova-Tekay, (2021). **Infrastructure Financing in Kazakhstan**. United Nations ESCAP, MPFD, February 2022. Bangkok. <https://www.unescap.org/kp/2022/mpfd-working-paper-infrastructure-financing-kazakhstan>
31. Jannat Salimova-Tekay, (2021). **Infrastructure Financing in Kyrgyzstan**. United Nations ESCAP, MPFD, February 2022. Bangkok <https://www.unescap.org/kp/2022/mpfd-working-paper-infrastructure-financing-kyrgyzstan>

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32. ESCAP (2020) **ICTs and Financial inclusion: Who are those left behind in Kazakhstan, Kyrgyzstan, and Mongolia?**
<https://www.unescap.org/resources/icts-and-financial-inclusion-who-are-those-left-behind-kazakhstan-kyrgyzstan-and-mongolia>

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33. ESCAP (2020) Monograph Series: **Enhancing rural transport connectivity to regional and international transport networks in Asia and the Pacific**
<https://www.unescap.org/resources/monography-series-enhancing-rural-transport-connectivity-regional-and-international#>

34. ESCAP (2020) **Study report on resilience of road and rail infrastructure in Kazakhstan**
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35. ESCAP (2020) **Study report on resilience of road and rail infrastructure in Kyrgyzstan**
<https://www.unescap.org/sites/default/d8files/event-documents/KYR-UNDA-RECI-final.pdf>
36. ESCAP (2020) **Study report on resilience of road and rail infrastructure in Mongolia**
<https://www.unescap.org/sites/default/d8files/event-documents/MNG-UNDA-RECI-final.pdf>
37. ESCAP (2021) **Kazakhstan and Kyrgyzstan: Transport Connectivity, Impact of the Covid-19 Pandemic and Euro-Asian Linkages**
<https://www.unescap.org/kp/2022/kazakhstan-and-kyrgyzstan-transport-connectivity-impact-covid-19-pandemic-and-euro-asian>

ITLLDC:

38. [Mongolia: The e-resilience readiness](#)
39. [Kazakhstan: Adding Value to Digitalization Efforts](#)
40. [Kyrgyzstan: The way ahead to address e-resilience readiness and co-deploy infrastructure](#)