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Country Operations Business Plan: Azerbaijan, 2020–2022

Attached for information is a paper on the above subject.

For Inquiries: Nariman Mannapbekov, Azerbaijan Resident Mission (Ext. 85588108) Aziz Haydarov, Azerbaijan Resident Mission (Ext. 85588102)



Country Operations Business Plan

July 2019



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Asian Development Bank

CURRENCY EQUIVALENTS

(as of 15 July 2019)

| Currency unit | _ | Azerbaijan manat/s (AZN) |
|---------------|---|--------------------------|
| AZN1.00 | = | \$0.5882 |
| \$1.00 | = | AZN1.7000 |

ABBREVIATIONS

| ADB | _ | Asian Development Bank |
|-----|---|------------------------------|
| CPS | _ | country partnership strategy |

NOTE

In this report, "\$" refers to United States dollars.

| Vice-President Director General Country Director | Shixin Chen, Operations 1 Werner Liepach, Central and West Asia Department (CWRD) Nariman Mannapbekov, Azerbaijan Resident Mission (AZRM), CWRD |
|--|--|
| Team leader Team members | Aziz Haydarov, Senior Portfolio Management Specialist, AZRM, CWRD Yagut Ertenliche, Project Officer, AZRM, CWRD Joao Farinha, Senior Financial Sector Economist, CWRD Faraj Huseynbeyov, Senior Project Officer, AZRM, CWRD Sabina Jafarova, Project Officer, AZRM, CWRD Giap Bui Minh, Principal Natural Resources and Agriculture Economist CWRD Juko Sarvi, Lead Education Specialist, CWRD Lu Shen, Unit Head, Portfolio Management, CWRD Jurgen Sluijter, Senior Transport Specialist, CWRD Adnan Tareen, Principal Energy Specialist, CWRD Nail Valiyev, Senior Economics Officer, AZRM, CWRD |

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CONTENTS

| | | • |
|------|--|-----|
| I. | CONSISTENCY OF BUSINESS PLAN WITH COUNTRY PARTNERSHIP STRATEGY | ′ 1 |
| II. | INDICATIVE RESOURCE PARAMETERS | 1 |
| APPE | NDIXES | |
| 1. | Country Assistance Results Areas | 3 |
| 2. | List of Linked Documents | 4 |
| 3. | Indicative Assistance Pipeline | 5 |
| 4. | Assistance Program for Current Year | 8 |
| 5. | Indicative Knowledge Products and Events | 10 |

Page

I. CONSISTENCY OF BUSINESS PLAN WITH COUNTRY PARTNERSHIP STRATEGY

1. The Asian Development Bank (ADB) country operations business plan, 2020–2022 is consistent with the country partnership strategy (CPS), 2019–2023 for Azerbaijan.¹ The CPS aims to support diversified and inclusive growth in Azerbaijan by implementing three strategic pillars: (i) boosting private sector development, (ii) raising public sector efficiency, and (iii) improving infrastructure and strengthening human capital. The CPS is in line with ADB's Strategy 2030: (i) pillar 1 focuses on the operational priority on addressing remaining poverty and reducing inequalities; (ii) pillar 2 focuses on the operational priority on strengthening governance and institutional capacity; and (iii) pillar 3 focuses on the operational priorities on making cities more livable, fostering regional cooperation and integration, and addressing remaining poverty and reducing inequalities.² The CPS is closely aligned with the Strategic Road Map on the National Economy Perspective approved in December 2016, which aims to strengthen efforts to diversify the national economy and promote sustainable, non-oil economic growth.³ The CPS considers the strategies and priorities of other development partners in Azerbaijan.

2. The CPS is demand driven and selective. It also envisages a flexible and adaptive approach to changing circumstances, drawing from the wide range of ADB's instruments and modalities. As both the public and private sectors are still consolidating after the economic downturn of 2015–2017 that followed the 2014 oil price shock, ADB's engagement in the initial years of the CPS will focus on supporting the government through policy-based operations, analytical and advisory assistance (including for project preparation), and technical assistance to strengthen the capacity of pertinent government institutions and the private sector. This will lay a platform for selective project lending in the later years of the CPS, if the tight public borrowing stance eases and the private sector's profile improves.

3. Depending on market conditions and opportunities, ADB's private sector operations will seek to support—via eligible financial intermediaries—the micro entrepreneurs, and small and medium-sized enterprises, especially those involved in noncyclical sectors and other underserved client segments. ADB may also engage directly with eligible small and medium-sized enterprises and state-owned enterprises to crowd in private capital. Through its nonsovereign trade finance program, ADB will seek to provide guarantees and loans to local banks, aiming at closing market gaps and promoting non-oil trade. In infrastructure, and subject to viable opportunities, ADB may support public—private partnership projects through equity or debt finance.

II. INDICATIVE RESOURCE PARAMETERS

4. Azerbaijan, a group C developing member country, is eligible for regular ordinary capital resources (OCR) lending. The indicative resources available during 2020–2022 for sovereign operations total \$820 million. Cofinancing and funding from other sources, including the regular OCR regional cooperation and integration set-aside, will be explored.

5. The areas of intervention and the resource allocation per sector during 2020–2022 are in Appendix 1; and the portfolio at a glance in Appendix 2. An indicative sovereign lending program amounting to \$295 million, which reflects the CPS's phased approach highlighted in para. 2, is

¹ Asian Development Bank (ADB). 2019. *Country Partnership Strategy: Azerbaijan, 2019–20*23. Manila.

² ADB. 2018. Strategy 2030: Achieving a Prosperous, Inclusive, Resilient, and Sustainable Asia and the Pacific. Manila. The operational priorities on strengthening governance and institutional capacity; on tackling climate change, building climate and disaster resilience, and enhancing environmental sustainability; on accelerating progress in gender equality; and on fostering regional cooperation and integration are mainstreamed across CPS pillars.

³ Presidential Decree No. 1138, 6 December 2016.

presented in Appendix 3. The final amount of assistance is subject to the availability of the government's borrowing space, project readiness, and resource availability. During 2020–2022, ADB also expects to commit technical assistance (TA) amounting to \$5.8 million to be financed from internal sources and supplemented, whenever feasible, by ADB-administered trust funds and other external sources.⁴ The indicative program for 2019 comprises one loan (firm) amounting to \$250 million and five TA projects amounting to \$3.2 million (Appendix 4).

6. Building on the wide range of its modalities and instruments, ADB will seek to offer integrated solutions involving public sector lending, private financing, credit enhancements, TA, advisory support, and cofinancing.⁵ Having received the government approval for local currency bond issuance and subject to viable project opportunities and risk mitigation arrangements, ADB will consider options for local currency finance.

7. Knowledge products and services planned for 2020 and additional knowledge products delivered in 2019 are listed in Appendix 5. During the COBP period, the use of trust funds administered by ADB's knowledge departments will be maximized to finance most of ADB's expanding knowledge work in Azerbaijan.⁶ The TA project on strengthening delivery of knowledge products and services programmed in 2020 will explore the options on raising sustainability of ADB's knowledge work commensurate with Azerbaijan's upper middle-income country status.⁷ ADB will continue to support Azerbaijan's regional cooperation and integration initiatives.⁸

⁴ The expected total amount of transaction TA (TRTA) funding is \$2.0 million. The expected total amount of knowledge and support TA (KSTA) funding is about \$3.8 million, of which funding through ADB's TA Special Fund (TASF) is expected to be \$1.3 million (34% of total KSTA funding; average of \$0.43 million per year during the COBP period) and funding through suitable ADB-administered trust funds is expected to be \$2.5 million (66% of total KSTA funding).

⁵ ADB. 2018. *Proposal for ADB's New Products and Modalities*. Policy Paper. Manila. ADB will also consider options for local currency finance.

⁶ The loan-based project readiness financing facility programmed for 2021 is expected to support development of detailed engineering designs and preparation of the bidding documents of three projects on standby in 2022. This facility, building on the assessments and due diligence per ADB requirements done under TRTA, will ensure procurement readiness of the projects.

⁷ For details of this TA project, please see ADB. 2019. Country Partnership Strategy: Azerbaijan, 2019–2023. Manila. (Appendix 2: Country Knowledge Plan). Among the options to be considered are reimbursable or cost-shared TA.

⁸ ADB. 2017. CAREC 2030: Connecting the Region for Shared and Sustainable Development. Manila.

COUNTRY ASSISTANCE RESULTS AREAS

| | | ADB | |
|---|---|-----------------------------------|------------------------|
| | | Indicative Resources | |
| Key Country Development Outcomes | | Available for Commitment in | |
| that ADB Contributes to | Key Areas of Assistance | 2020–2022 ª | Changes from Last COBP |
| 1. Public Sector Management (CPS's St | trategic Pillar 2: Raising Public Sector E | fficiency) | |
| Rule-based fiscal planning and medium- | Fiscal policy, public expenditure and | Amount: \$265 million | |
| term expenditure framework implemented effectively | debt management | (regular OCR) | |
| Public debt management, sustainability, | Reform of state-owned enterprises | Share of the COBP envelope: 89.8% | |
| and development effectiveness | Enabling environment for private | 00.070 | |
| strengthened | sector development and public–private partnerships | | |
| Public corporate sector oversight, | | | |
| governance, and performance-based management strengthened | Public investment management | | |
| 2. Finance (CPS's Strategic Pillar 1: Bo | osting Private Sector Development) | | |
| Stability, outreach, and depth of the | Development of nonbank financial | Amount: \$30 million | |
| finance sector restored | institutions | (regular OCR) | |
| | Establishment of risk mitigation | Share of COBP envelope: | |
| | schemes | 10.2% | |
| | Support to job creation by small and medium-sized enterprises | | |

ADB = Asian Development Bank, COBP = country operations business plan, CPS = country partnership strategy, OCR = ordinary capital resources, SMEs = small and medium-sized enterprises.

^a Shares calculated using a denominator of \$295 million, the sum of expected ADB lending under firm operations during 2020–2022.

Source: ADB.

LIST OF LINKED DOCUMENTS

http://www.adb.org/Documents/COBP/?id=AZE-2020

1. Portfolio at a Glance

INDICATIVE ASSISTANCE PIPELINE

Table A3.1: Lending Products, 2020–2022

| | | | | | Year | | | Co | ost (\$ millio | on) | | |
|---|---------------------|----------------------|-------------------------|----------|--------------|----------------------|----------------------|-------------------|-------------------|----------------------|-------------------|-------------------|
| | | | Operational Priority | | of | | | AD |)B | | | |
| Project/Program Name ^a | Sector | Poverty Targeting | | Division | TRTA /PRF | Total | Regular OCR | COL | ADF Grants | Total | Gov't | Co- finance |
| 2020 Standby Second Improving Governance and Public Sector Efficiency Program, Subprogram 1 (PBL) | PSM | GI | OP6 | CWPF | 2019 | 250.0 | 250.0 | 0.0 | 0.0 | 250.0 | 0.0 | 0.0 |
| Strengthening Infrastructure Delivery through Better Project Preparation (PRF) ^{b,c} Total | WUS, EDU, ENE | GI | OP1, OP4, OP7 | AZRM | | 15.0 265.0 | 15.0 265.0 | 0.0 0.0 | 0.0 0.0 | 15.0 265.0 | 0.0 0.0 | 0.0 0.0 |
| 2021 Firm Second Improving Governance and Public Sector Efficiency Program, Subprogram 1 (PBL) | PSM | GI | OP6 | CWPF | 2019 | 250.0 | 250.0 | 0.0 | 0.0 | 250.0 | 0.0 | 0.0 |
| Strengthening Infrastructure Delivery through Better Project Preparation (PRF) ^{b,c} Total | WUS, EDU, ENE | GI | OP1, OP4, OP7 | AZRM | | 15.0 265.0 | 15.0 265.0 | 0.0 0.0 | 0.0 0.0 | 15.0 265.0 | 0.0 0.0 | 0.0 0.0 |
| 2021 Standby Improving Financial Intermediation for SME and Value Chain Development Project (FIL) Total | FIN | GI | OP1 | CWPF | 2021 | 30.0 30.0 | 30.0 30.0 | 0.0 0.0 | 0.0 0.0 | 30.0 30.0 | 0.0 0.0 | 0.0 0.0 |
| 2022 Firm Improving Financial Intermediation for SME and Value Chain Development Project (FIL) Total | FIN | GI | OP1 | CWPF | 2021 | 30.0 30.0 | 30.0 30.0 | 0.0 0.0 | 0.0 0.0 | 30.0 30.0 | 0.0 0.0 | 0.0 0.0 |

| | | | | | Year | Cost (\$ million) | | | | | | |
|--|--------|----------------------|-------------------------|----------|--------------|--------------------|--------------------|-----|---------------|-------|-------------------|----------------|
| | | | | | of | | | A |)B | | | |
| Project/Program Name ^a | Sector | Poverty Targeting | Operational Priority | Division | TRTA /PRF | Total ^b | Regular OCR | COL | ADF Grants | Total | Gov't | Co- finance |
| 2022 Standby | | | | | | | | | | | | |
| Second Improving Governance and Public Sector Efficiency Program, Subprogram 2 (PBL) | PSM | GI | OP6 | CWPF | 2019 | 250.0 | 250.0 | 0.0 | 0.0 | 250.0 | 0.0 | 0.0 |
| Integrated Infrastructure Development Project | WUS | GI | OP4, OP7 | CWUW | 2020 | 67.0 | 50.0 ^d | 0.0 | 0.0 | 50.0 | 17.0 ^e | 0.0 |
| Education for Skills Development Project | EDU | GI | OP1 | CWSS | 2020 | 67.0 | 50.0 ^d | 0.0 | 0.0 | 50.0 | 17.0 ^e | 0.0 |
| Energy Sector Efficiency Improvement Project | ENE | GI | OP4, OP7 | CWEN | 2019 | 133.0 | 100.0 ^d | 0.0 | 0.0 | 100.0 | 33.0 ^e | 0.0 |
| Total | | | | | | 517.0 | 450.0 | 0.0 | 0.0 | 450.0 | 67.0 | 0.0 |

ADB = Asian Development Bank; ADF = Asian Development Fund; AZRM = Azerbaijan Resident Mission; COL = concessional OCR lending; CWEN = Central and West Asia Energy Division; CWPF = Central and West Asia Public Management, Financial Sector, and Trade Division; CWSS = Central and West Asia Social Sector Division; CWUW = Central and West Asia Urban Development and Water Division; EDU = education; ENE = energy; FIL = financial intermediation loan; FIN = finance; GI = general intervention; Gov't = government; OCR = ordinary capital resources; OP1 = addressing remaining poverty and reducing inequalities; OP4 = making cities more livable; OP6 = strengthening governance and institutional capacity; OP7 = fostering regional cooperation and integration; PBL = policy-based lending; PRF = project readiness financing; PSM = public sector management; SMEs = small and medium-sized enterprises; TRTA = transaction technical assistance; WUS = water and other urban infrastructure and services.

^a Given the provisional nature of the indicative lending program, composition of lending instruments in the actual loan delivery may change.

^b ADB financing for PRF is accounted for, because the corresponding ensuing loans are on standby in 2022.

- ^c The PRF will be refinanced by the ensuing regular OCR loans for the following projects in 2022 (standby): Integrated Infrastructure Development Project, Education for Skills Development Project, and Energy Sector Efficiency Improvement Project. Should the government decide to avail itself of ADB's project preparation financing for one or more ensuing projects that are not expected to be financed by ADB, the PRF will be processed as a project loan in accordance with Operations Manual section D11 (Sovereign Operations). The scope of PRF will be confirmed during the 2020 country programming mission.
- ^d The size of ADB loan may change per the agreement with the government during the annual country programming missions, following the public debt management strategy and other applicable government policies and strategies.

^e Government share estimated per the provision of the country partnership strategy, 2019–2023 that ADB financing will cover up to 75% of loan project costs on an overall portfolio-wide basis.

Source: ADB estimates.

| | | | ang i roudo | | ervices, 202 | Sources of Fund | ina | |
|---|--------|-------------------------------------|--------------------|--------|-----------------------|------------------|--------------------|--------------------------|
| | | | | A | | Othe | | |
| Assistance Name | Sector | Division | Assistance Type | Source | Amount (\$'000) | Source | Amount (\$'000) | Total (\$'000) |
| 2020 Firm | | | | | (+ / | | (+ / | (+ / |
| Education for Skills Development | EDU | CWSS | TRTA | TASF | 750 | | | 750 |
| Integrated Infrastructure Development | WUS | CWUW | TRTA | TASF | 750 | | | 75 |
| Supporting Public Corporate Sector Reforms | PSM | AZRM | KSTA | - | | TBD ^a | 500 | 50 |
| Strengthening Delivery of Knowledge Products and Services | MUL | AZRM | KSTA | TASF | 300 | | | 30 |
| Supporting PPP Development Center | PSM | OPPP | KSTA | | | TBD ^a | 1,000 | 1,00 |
| Total | | | | | 1,800 | | 1,500 | 3,30 |
| 2020 Standby | | | | | , | | , | -, |
| Leveraging Finance for SME Development | FIN | CWPF | TRTA | TASF | 500 | | | 50 |
| Digital Technologies for Economic | ICT | AZRM | KSTA | | | TBD ^a | 500 | 50 |
| Diversification | 101 | <i>,</i> <u>,</u> <u>,</u> <u>,</u> | | | | 100 | 000 | 00 |
| Total | | | | | 500 | | 500 | 1,00 |
| 2021 Firm | | | | | | | | -, |
| Leveraging Finance for SME Development | FIN | CWPF | TRTA | TASF | 500 | | | 50 |
| Digital Technologies for Economic | ICT | AZRM | KSTA | | | TBD ^a | 500 | 50 |
| Diversification | | | | | | | | |
| Total | | | | | 500 | | 500 | 1,00 |
| 2021 Standby | | | | | | | | , |
| Inclusive Public Service Delivery for Economic Diversification | PSM | AZRM | KSTA | | | TBD ^a | 500 | 50 |
| Strengthening Public Resource Management | PSM | CWPF | KSTA | TASF | 1,000 | | | 1.00 |
| Total | | 00011 | NOTA | 1701 | 1,000 | | 500 | 1,50 |
| 2022 Firm | | | | | 1,000 | | 500 | 1,00 |
| | DOM | | KOTA | | | трра | 500 | FC |
| nclusive Public Service Delivery for Economic Diversification | PSM | AZRM | KSTA | | | TBD ^a | 500 | 50 |
| Strengthening Public Resource Management Total | PSM | CWPF | KSTA | TASF | 1,000 1,000 | | 500 | 1,00 1,50 |
| 2022 Standby | | | | | | | | |
| Strengthening Public Utility Sector | ENE | CWEN | TRTA | TASF | 1,000 | | | 1,00 |
| Advancing Economic Diversification | PSM | CWPF | KSTA | | ., | TBD ^a | 500 | 50 |
| Total | | | | | 1,000 | | 500 | 1,50 |

ADB = Asian Development Bank; AZRM = Azerbaijan Resident Mission; CWEN = Central and West Asia Energy Division; CWPF = Central and West Asia Public Management, Financial Sector, and Trade Division; CWSS = Central and West Asia Social Sector Division; CWUW = Central and West Asia Urban Development and Water Division; EDU = education; ENE = energy; FIN = finance; ICT = information and communication technology; KSTA = knowledge and support technical assistance; MUL = multiple; OPPP = Office of Public-Private Partnership; PPP = public-private partnership; PSM = public sector management; SMEs = small and medium-sized enterprises; TASF = Technical Assistance Special Fund; TBD = to be determined; TRTA = transaction technical assistance; WUS = water and other urban infrastructure and services.

^a ADB's Central and West Asia Department will seek to identify potential cofinancing partners and suitable ADB-administered trust funds to finance this technical assistance project.

Source: ADB estimates.

ASSISTANCE PROGRAM FOR CURRENT YEAR

| | | | | | | Cost (\$ million) | | | | | | |
|--|--------|-----------|-------------|----------|------|-------------------|---------|-----|--------|-------|-------|---------|
| | | | | | Year | | | AC |)B | | | |
| | | Poverty | Operational | | of | | Regular | | ADF | | | Co- |
| Project/Program Name | Sector | Targeting | Priority | Division | TRTA | Total | OCR | COL | Grants | Total | Gov't | finance |
| Firm | | | | | | | | | | | | |
| Improving Governance and Public Sector Efficiency Program, | PSM | GI | OP6 | CWPF | 2017 | 250.0 | 250.0 | 0.0 | 0.0 | 250.0 | 0.0 | 0.0 |
| Subprogram 2 (PBL) | | | | | | | | | | | | |
| Total | | | | | | 250.0 | 250.0 | 0.0 | 0.0 | 250.0 | 0.0 | 0.0 |

Table A4.1: Lending Products, 2019

ADB = Asian Development Bank; ADF = Asian Development Fund; COL = concessional OCR lending; CWPF = Central and West Asia Public Management, Financial Sector, and Trade Division; GI = general intervention; Gov't = government; OCR = ordinary capital resources; OP6 = operational priority on strengthening governance and institutional capacity; PBL = policy-based lending; PSM = public sector management; TRTA = transaction technical assistance. Source: ADB estimates.

| | | | | Sources of Funding | | | | | | |
|--|--------|----------|--------------------|--------------------|------------------------|------------------|---------------------|--------------------------|--|--|
| | | | | AI | DB | Othe | rs | | | |
| Assistance Name | Sector | Division | Assistance Type | Source | Amount (\$'000) | Source | Amount (\$'000) | Total (\$'000) | | |
| Firm | | | | | х г | | S C | | | |
| Improving Public Sector Efficiency (additional financing) | PSM | CWPF | TRTA | TASF | 100 | | | 100 | | |
| Supporting Public Sector Governance | | | | | 800 | | | 800 | | |
| Reforms | PSM | CWPF | TRTA | TASF | | | | | | |
| Strengthening Tax Policy and Administration Capacity | PSM | CWPF | KSTA | TASF | 100 | TBD ^a | 500 | 600 | | |
| Irrigation and Drainage System Development in Nakhichevan Autonomous Republic | ANR | CWER | TRTA | TASF | 1,200 | | | 1,200 | | |
| Promoting Energy Sector Sustainability ^b Total | ENE | CWEN | KSTA | TASF | 2,200 | TBD ^a | 500 1,000 | 500 3,200 | | |
| Standby | | | | | | | | | | |
| Strengthening Delivery of Knowledge Products and Services | MUL | AZRM | KSTA | TASF | 300 | | | 300 | | |
| Supporting PPP Development Center | PSM | OPPP | KSTA | | | TBD ^a | 1,000 | 1,000 | | |

ADB = Asian Development Bank; ANR = agriculture, natural resources, and rural development; AZRM = Azerbaijan Resident Mission; CWEN = Central and West Asia Energy Division; CWER = Central and West Asia Environment, Natural Resources and Agriculture Division; CWPF = Central and West Asia Public Management, Financial Sector, and Trade Division; ENE = energy; FIN = finance; KSTA = knowledge and support technical assistance; MUL = multiple; OPPP = Office of Public–Private Partnership; PPP = public–private partnership; PSM = public sector management; TA = technical assistance; TASF = Technical Assistance Special Fund; TBD = to be determined; TRTA = transaction technical assistance.

^a ADB's Central and West Asia Department will seek to identify potential cofinancing partners and suitable ADB-administered trust funds to finance this technical assistance project.

^b Subject to the government's confirmation, the TA project's focus may be on the efficiency of the gas distribution network. Hence, the TA project's title and type (from KSTA to TRTA) may change at the conceptualization stage.

Source: ADB estimates.

INDICATIVE KNOWLEDGE PRODUCTS AND EVENTS

Table A5.1: Knowledge Products and Events for 2020

| Title of Publication or Event | Subject | Туре | Department or Sector Group or Thematic Group | Fund Source |
|--|---|---|--|---------------------|
| Asian Development Outlook and Asian Development Outlook Update | Economics | Publication and documentation | ERCD | Various TA projects |
| Strengthening Nonbank Credit Institutions and Alternative Financial Instruments | Finance; private sector | Event organization, training or capacity development | CWRD | TA 9658 |
| Knowledge Sharing on Economic Diversification in Resource-Rich Countries | Governance and public sector management | Event organization, training or capacity development | CWRD | TA 9624 |
| Strengthening Tax Administration Capacity | Governance and public sector management | Event organization, training or capacity development | CWRD | TA ^a |
| Promoting Multilateral Trade Credit and Investment (Re-)guarantee Mechanisms | Finance; industry and trade; regional cooperation and integration | Event organization, training or capacity development | CWRD | TA 9610 |
| Raising Efficiency of Public Corporate Sector | Economics; governance and public sector management | Publication and documentation, event organization | CWRD | TA ^b |
| Support to Roll-Out of E-Procurement | Governance and public sector management | Event organization, training or capacity development | PPFD | TA 9680 |
| Gas Sector Assessment | Energy | Publication and documentation | CWRD | TA ^b |
| Mainstreaming Public–Private Partnerships | Private sector; governance and public sector management | Event organization, training or capacity development | CWRD, OPPP | TA 9292 |
| Strengthening Food Safety Systems | Agriculture and natural resources | Event organization, training or capacity development | CWRD | TA 9274 |
| Support to Implementation of Medical Insurance | Health | Event organization, training or capacity development | SDCC | TA 8983 |
| Knowledge publications and events in 2020 under the CAREC Program ^c Total number of publications = 5 Total number of events = 10 | Multisector | Publication and documentation, event organization | CWRD, EARD | Various TA projects |

CAREC = Central Asia Regional Economic Cooperation; CWRD = Central and West Asia Department; EARD = East Asia Department; ERCD = Economic Research and Cooperation Department; OPPP = Office of Public–Private Partnership; PPFD = Procurement, Portfolio, and Financial Management Department; SDCC = Sustainable Development and Climate Change Department; TA = technical assistance.

Note: "Publications" may include databases, multimedia, and other forms of documentation. "Events" may include event organization and training or capacity development.

^a TA to support this knowledge work is expected to be financed from the ADB-administered Domestic Resource Mobilization Trust Fund.

^b TA to support this knowledge work is expected to be prepared in 2019–2020.

^c Under the CAREC Program, multiple events and publications pertaining to Azerbaijan will be delivered. For counting the total number of publications and events in this table, one publication and one event under the CAREC Program are assumed.

Source: ADB.

| | | | Department or Sector Group or | Technical |
|---|----------------------------|-------------------------|----------------------------------|------------|
| Title of Publication or Event | Subject | Туре | Thematic Group | Assistance |
| Public Debt Management Forum | Governance and public | Publication and | TD | TA 9011 |
| | sector management | documentation, event | | |
| | | organization | | |
| Tax Incentive Review | Governance and public | Publication and | CWRD | |
| | sector management | documentation, event | | |
| | | organization | | |
| Vational Road Safety Engineering Workshop | Transport | Training or capacity | CWRD | TA 8804 |
| | | development | | |
| Computable General Equilibrium ORANI-G Model for | Economics | Training or capacity | ERCD | TA 9325 |
| Azerbaijan | | development | | |
| stablishing PPP Development Center | Governance and public | Publication and | CWRD | TA 9445 |
| • | sector management | documentation, training | | |
| | | or capacity development | | |
| Capacity Building of the Small and Medium Business | Governance and public | Publication and | CWRD | TA 9445 |
| Development Agency in Regulatory Impact | sector management; private | documentation, training | | |
| Assessment | sector | or capacity development | | |
| ationalization of Social Allowances and Targeted | Social development and | Publication and | SDCC | TA 9534 |
| Social Assistance Programs | protection; governance and | documentation, event | | |
| - | public sector management | organization | | |
| ntroduction of Alternative Pension Schemes | Social development and | Publication and | SDCC | TA 9534 |
| | protection; governance and | documentation, event | | |
| | public sector management | organization | | |
| nowledge Sharing on Beneficial Ownership Disclosure | Governance and public | Event organization, | CWRD | TA 9106 |
| in Extractive Industries | sector management | training or capacity | | |
| | č | development | | |
| 20th Anniversary of ADB–Azerbaijan Partnership | Multisector | Event organization, | CWRD | |
| | | publication and | | |
| | | documentation | | |
| Review of Azerbaijan's Build-Operate-Transfer Legal | Multisector | Training or capacity | CWRD | TA 9292 |
| Framework | | development | | |
| Total number of publications = 7 | | - | | |
| Total number of events - 11 | | | | |

Table A5.2: Additional Knowledge Products and Events Delivered in 2019

Total number of events = 11

ADB = Asian Development Bank; CWRD = Central and West Asia Department; ERCD = Economic Research and Cooperation Department; PPP = public-private partnership; SDCC = Sustainable Development and Climate Change Department; TA = technical assistance; TD = Treasury Department.

Note: "Publications" may include databases, multimedia, and other forms of documentation. "Events" may include event organization and training or capacity development.

^a Under the CAREC Program, multiple events and publications pertaining to Azerbaijan will be delivered. For counting the total number of publications and events in this table, one publication and one event under the CAREC Program are assumed.

Source: ADB.

Table A5.3: Innovation, Advanced Technology, and Pilot Initiatives to be Implemented in 2020

| Item | Nature | Project Number | Sector or Theme | Division |
|--|---------------|-------------------|--------------------|----------|
| Operation of design-build-operate project on floating solar panels on Lake Boyukshor | INO, TCH, PLT | TA 52079 | ENE | CWEN |
| Regulatory impact assessment in Small and Medium Business Development Agency | PLT | TA 9445 | PSM | AZRM |
| Total number of innovation, advanced technology, and pilot initiatives = 2 | | | | |

AZRM = Azerbaijan Resident Mission; CWEN = Central and West Asia Energy Division; ENE = energy; INO = innovation; PLT = pilot initiative; PSM = public sector management; TA = technical assistance; TCH = advanced technology. Source: Asian Development Bank.