



Technical Assistance Report

Project Number: 49246-001
Research and Development Technical Assistance (RDTA)
September 2015

Asian Development Review 2015–2017

This document is being disclosed to the public in accordance with ADB's Public Communications Policy 2011.

Asian Development Bank

ABBREVIATIONS

| | | |
|-------|---|---|
| ADB | – | Asian Development Bank |
| ADB I | – | ADB Institute |
| ADO | – | Asian Development Outlook |
| ADR | – | Asian Development Review |
| AEIR | – | Asian Economic Integration Report |
| DMC | – | developing member country |
| ERCD | – | Economic Research and Regional Cooperation Department |
| MIT | – | Massachusetts Institute of Technology |
| SSCI | – | Social Science Citation Index |
| TA | – | technical assistance |

NOTE

In this report, "\$" refers to US dollars.

| | |
|--------------------------------|--|
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RESEARCH AND DEVELOPMENT TECHNICAL ASSISTANCE AT A GLANCE

| | | | |
|--|---|--|------------------------|
| 1. Basic Data | | Project Number: 49246-001 | |
| Project Name | Asian Development Review 2015-2017 | Department /Division | ERCDC/EROD |
| Country Borrower | REG N/A | Executing Agency | Asian Development Bank |
| 2. Sector | | ADB Financing (\$ million) | |
| ✓ Public sector management | Economic affairs management | | 0.45 |
| | | Total | 0.45 |
| 3. Strategic Agenda | | Climate Change Information | |
| Inclusive economic growth (IEG) | Pillar 1: Economic opportunities, including jobs, created and expanded | Climate Change impact on the Project | Low |
| Environmentally sustainable growth (ESG) | Environmental policy and legislation | | |
| Regional integration (RCI) | Pillar 2: Trade and investment Pillar 3: Money and finance Pillar 4: Other regional public goods | | |
| 4. Drivers of Change | | Gender Equity and Mainstreaming | |
| Governance and capacity development (GCD) | Institutional development Institutional systems and political economy Public financial governance | Some gender elements (SGE) | ✓ |
| Knowledge solutions (KNS) | Application and use of new knowledge solutions in key operational areas Knowledge sharing activities | | |
| Partnerships (PAR) | Implementation International finance institutions (IFI) Regional organizations | | |
| Private sector development (PSD) | Conducive policy and institutional environment | | |
| 5. Poverty Targeting | | Location Impact | |
| Project directly targets poverty | No | Regional | High |
| 6. TA Category: | B | | |
| 7. Safeguard Categorization | Not Applicable | | |
| 8. Financing | | | |
| Modality and Sources | | Amount (\$ million) | |
| ADB | | 0.45 | |
| Research and development technical assistance: Technical Assistance Special Fund | | 0.45 | |
| Cofinancing | | 0.00 | |
| None | | 0.00 | |
| Counterpart | | 0.00 | |
| None | | 0.00 | |
| Total | | 0.45 | |
| 9. Effective Development Cooperation | | | |
| Use of country procurement systems | | No | |
| Use of country public financial management systems | | No | |

I. INTRODUCTION

1. The *Asian Development Review* (ADR) is the research journal of the Asian Development Bank (ADB) and the ADB Institute (ADBI). Since its inception in 1983, the ADR has been an important channel for disseminating rigorous research on issues concerning development of, and in, Asia and the Pacific. Since 2013, it has been published by the Massachusetts Institute of Technology (MIT) Press. Strategy 2020 mandates that ADB engage in forward-looking research in support of knowledge creation for its developing member countries (DMCs).¹ The Strategy 2020 Midterm Review affirms this direction, stresses the importance of knowledge-related work, and mandates that ADB provide knowledge solutions to its DMCs.²

2. ADR's value added to ADB's knowledge value chain hinges on its remit as its in-house professional research journal. Having a well-positioned and reputable journal provides a signal to ADB's DMCs that its development strategies, policy prescriptions, and knowledge solutions are backed by rigorous research.

3. The rationale for this technical assistance (TA) is that ADB needs to continue making efforts to position the ADR as a key venue for the publication and distribution of rigorous research on topics relevant to ADB's institutional franchise, inclusive of research on the areas of poverty, social protection and development, innovation, sustainable and inclusive growth, impact mitigation of climate change, and regional cooperation and integration. Disseminating results of research on relevant issues and their policy implications to the research community and the region's policy-making circles enhances policy formulation and decision making in ADB's DMCs.³

II. ISSUES

4. However, the ADR is not the preferred platform for the publication of rigorously written research papers on issues facing Asia and the Pacific, since it is not included in Thomson Reuter's Social Science Citation Index (SSCI). Ideally, the ADR must be included in the SSCI for it to attract a large number of manuscript submissions. Inclusion into the SSCI is instrumental in improving the ADR's attractiveness as a platform for disseminating results of rigorous research to policy-making circles in ADB's constituency.

5. Inclusion into the SSCI requires relatively high-impact factors.⁴ The ADR's impact factor, however, is relatively low compared to those of other journals that provide a venue for the publication of research results focused on socioeconomic development. The *World Bank Economic Review* and the *International Monetary Fund Economic Review*, for example, have impact factors that are at least nine times higher than those of the ADR in 2011–2013. The average impact factor of the journal of the African Development Bank, the *African Development Review*, during the last 3 years is twice that of the ADR's. As an instrument for communicating the results of research that forms the basis of policy, the journal should at least be at par with these comparator journals.

¹ ADB. 2008. *Strategy 2020: The Long-Term Strategic Framework of the Asian Development Bank 2008–2020*. Manila.

² ADB. 2014. *Midterm Review of Strategy 2020: Meeting the Challenges of a Transforming Asia and Pacific*. Manila

³ This TA first appeared in the business opportunities section of ADB's website on 17 July 2015.

⁴ The impact factor is a numeric indicator of an academic publication's influence on researchers, and is driven primarily by the number of citations it receives from other published academic work. Inclusion in the SSCI and high impact factors are two key determinants in researchers' choice of journal for publishing research results.

6. The criteria for inclusion into the SSCI list include having (i) an internationally diverse board of editors, (ii) a record of timely and consistent releases of journal issues, (iii) an efficient editorial process, and (iv) acceptable results in journal citation analyses. Items (i) and (ii) were addressed and accomplished in 2012 through an earlier research and development TA,⁵ resulting in a new editorial board, the institution of governance rules, the enhancement of editorial processes, and the engagement of MIT Press as publisher, while items (iii) and (iv) are pending. To improve the ADR's chances of being included into the SSCI list, it is imperative that its number of citations per published article increase over the medium term to a level much closer to those of the *International Monetary Fund Economic Review* and the *World Bank Economic Review*, which are already included in the SSCI.

III. THE RESEARCH AND DEVELOPMENT TECHNICAL ASSISTANCE

A. Impact and Outcome

7. The impact will be to enhance development policy formulation and decision making in ADB's DMCs. The outcome will be wider dissemination and usage of rigorous research published in the ADR, especially through electronic channels.

B. Methodology and Key Activities

8. The TA will result in the production of four issues of the ADR, each containing six to eight articles obtained from unsolicited submissions, ADR development conference papers, selected *Asian Development Outlook*, *Key Indicators*, and *Asian Economic Integration Report* background papers, and ADB working papers. We expect that about half of the manuscripts will initially come from three development conferences, which will be held between September 2015 and December 2016.⁶ All research articles will cover topics that are relevant for researchers and policy makers in Asia and the Pacific, and will be aligned with the priority areas stipulated in ADB's Strategy 2020 midterm review. The ADR issues will be distributed in printed form to subscribers and partner libraries in the region, and are freely accessible and downloadable in electronic format through the web.

9. Three development conferences shall be conducted in 2015 and 2016 to ensure that high-quality papers from reputable authors are obtained for publication into the ADR. The ADR's editorial board shall, at the start of each year, agree on the venue and proximate dates of ADR conferences, in order to provide at least 8 to 12 months' lead time for the invitation of potential conference participants and allow paper presentors sufficient time to finalize their research and manuscripts. One of the conferences will be held in ADB headquarters, while the other two will be conducted in other venues within Asia. The theme of the 2015 ADR development conference will be economic growth and structural transformation in Asia and the Pacific. For each development conference, the ADR shall engage the services of six to eight international consultants to conduct research, present their findings, and submit manuscripts for consideration into the ADR.

10. The TA will also fund the production and distribution of four issues of the journal (i.e., September 2015, March 2016, September 2016, and March 2017), allow the continued engagement of MIT Press as publisher to improve the ADR's visibility within the global research

⁵ ADB. 2011. *Technical Assistance for the Asian Development Review 2012–2013*. Manila.

⁶ A representative from ADB's Group A or Group B member countries will attend each development conference to participate as discussant.

community, and fund the engagement of guest editors to assist the editorial team in organizing thematic conferences. The TA will also support the continued improvement of the ADR's editorial processes in terms of build-out of author and referee databases, automation of manuscript handling, and the institution of a web-based manuscript submission and peer review system.

11. The TA assumes that the extent of dependency on research papers presented in development conferences for possible publication into the ADR will tend to remain high in the near future, and will continue to be a challenge prior to the inclusion of the ADR in the SSCI. The ADR editorial office shall institute measures to lower the extent of its dependency on development conferences and gradually increase the number of unsolicited submissions over the medium term.

12. The TA also assumes that each development conference shall be attended by at least eight academics willing to publish their research papers in the ADR. It is further assumed that the average rejection and nonsubmission rate will hover around 30% of the conference papers, such that only five out of eight conference paper manuscripts will eventually be published in the ADR.

13. Successfully organizing and holding development conferences is a prerequisite for obtaining a sufficient number of manuscripts for consideration into the ADR and to augment unsolicited submissions to the journal. The risk of not finding a common window of availability increases with group size and with shorter lead times for conference preparation, and was a major cause of concern in the implementation of an earlier research and development TA of similar scope. This risk can be mitigated through sufficiently long preparation lead times.

14. A significantly larger nonsubmission rate on conference papers and rejection rates on all manuscripts could potentially result in the number of available manuscripts falling below the targeted minimum number of six articles per issue. On the upside, significantly lower rejection rates will provide the editorial office with an excess number of articles, which could be placed in inventory for publication in a succeeding issue. It could also allow the ADR editorial office to reduce the number of conferences if the rejection rates remain low, and consequently increase the number of accepted papers in inventory for publication in the ADR.

15. Even if the nonsubmission rate of conference papers and the overall rejection rate of all manuscripts fall below 50%, there is still a risk of late submission of papers beyond defined deadlines and thresholds required for a timely publication of a particular issue of the ADR. The ADR editorial office shall institute proactive measures to mitigate potential delays in the submission of manuscripts, such as instituting time-bound reportorial requirements on the status of conference papers and of manuscripts that have successfully passed the peer review process but are still in the final stages of copyediting.

16. These risk factors contribute to the overall risk of not having enough peer-reviewed articles available for publication in each of the biannual issues of the ADR. To further mitigate this, the editorial office shall also examine all working papers from various departments of ADB and ADBI and invite selected authors to submit their respective working papers for consideration into the ADR.

17. On the part of the ADR's intended readership, there is a risk that the bulk of articles published in the journal do not capture the interest of researchers and policy makers. This "market-related" risk could be mitigated by carefully screening and selecting the research topics

and themes of ADR development conferences. Nevertheless, this risk can never be fully mitigated, and any lack of interest in one or several of the published articles could lead to lower average citation rates for the ADR.

C. Cost and Financing

18. The TA is estimated to cost \$450,000, which will be financed on a grant basis by ADB's Technical Assistance Special Fund (TASF-V).

D. Implementation Arrangements

19. The TA project's executing agency is ADB. The Office of the Chief Economist under the Economic Research and Regional Cooperation Department will administer and supervise the TA, and the editorial team composed of ADB staff shall conduct contract administration of individual consultants. It will closely coordinate and work with representatives of ADBI in the planning and conduct of the development conferences, including the engagement of consultants and resource persons, as defined in ADB's and ADBI's copublishing agreement for the ADR.

20. The ADR editorial office will commission up to three internationally known senior academics with proven publication records as guest editors. Each guest editor is expected to help organize one development conference, and take the lead in inviting academics with established publication records. The guest editors will be engaged individually on a lump-sum basis, and their deliverables will include the operationalization and conduct of at least one conference each, and ensure that at least eight researchers will respond to the editorial office's call for papers. In addition, he or she will also pursue the subsequent submission of rigorously written conference paper manuscripts for consideration into the ADR. The guest editor shall also oversee the final production and distribution of the ADR issue assigned to him or her.

21. In case there are more than eight respondents to the call for papers in each of the development conferences, the editor, managing editor, and guest editor shall jointly decide which respondents will be commissioned to conduct research and present results in a development conference. All presentors are expected to subsequently submit manuscripts for consideration into the ADR. To minimize travel-related costs, all discussants invited to the conference will be sourced from the pool of qualified ADB staff whose domiciles are near the conference venue, and from faculty of local universities with similar fields of specialization as the authors. At least one government official from an upper-middle-income or lower-middle-income DMC shall also be invited to each development conference as discussant. Researchers are expected to address comments made by fellow presentors and discussants during the conference in their final manuscript submissions to the ADR editorial office. The final manuscripts are typically submitted to the editorial office within 60 to 90 calendar days after the conference. Each conference is expected to yield five to six peer-reviewed articles for publication into the ADR.

22. In addition to the development conference papers, the editorial office will also leverage selected ADB economics and regional cooperation working papers, as well as the background papers for the *Asian Development Outlook*, *Key Indicators*, and *Asian Economic Integration Report*. The ADR editorial office shall invite authors of selected papers to revise their manuscripts as needed, and submit them for consideration to the ADR. These papers are normally commissioned work done for the abovementioned flagship publications. The ADR editorial office shall only consider papers that have good potential to become journal articles, and will compensate authors who will agree to revise and submit their manuscripts for

refereeing, provided these are finally accepted for publication in the ADR, and their respective authors are not restricted from receiving incremental remuneration.

23. The editorial office shall engage the services of one international consultant on lump-sum, intermittent basis to perform major structural and grammatical editing on accepted manuscripts. Another international consultant with an advanced degree in economics will be engaged, also on a lump-sum, intermittent basis, to conduct technical and economics editing. It will also engage the services of a national consultant, likewise on lump-sum basis, to perform typesetting and provide production support. The national consultant will work in ADB headquarters, together with the ADR's editorial team. The ADR's editorial board shall continue to engage the services of MIT Press as the journal's publisher, which will be responsible for the final typesetting of the entire ADR issue. It shall also be responsible for the printing, physical distribution of printed copies, web publishing, and dissemination of electronic copies of the journal, which are downloadable free of charge from the MIT Press website and mirrored in ADB's open access repository. As part of the publication agreement with ADB and ADBI, MIT Press will also allow the ADR editorial office free use of its online manuscript submission and peer review system, which the former shall reconfigure to align it with the ADR's editorial process. It is assumed that ADB and ADBI will continue to jointly publish the ADR beyond 2015.

24. The expected TA completion date is 30 December 2017.

25. The consultants will be engaged by ADB in accordance with the Guidelines on the Use of Consultants (2013, as amended from time to time), and will be selected on a quality and cost-based selection basis. All disbursements will be made in accordance with ADB's *Technical Assistance Disbursement Handbook* (2010, as amended from time to time).

IV. THE PRESIDENT'S DECISION

26. The President, acting under the authority delegated by the Board, has approved the provision of technical assistance not exceeding the equivalent of \$450,000 on a grant basis for the Asian Development Review 2015–2017, and hereby reports this action to the Board.

DESIGN AND MONITORING FRAMEWORK

| Impact | | | |
|---|---|--|---|
| The Technical Assistance project's impact is enhanced policy formulation and policy decision-making in ADB's DMCs. It is aligned with the Midterm Review of Strategy 2020 ^a which stresses the importance of knowledge-related work, and mandates that ADB provide knowledge solutions to its developing member countries. | | | |
| Results Chain | Performance Indicators with Targets and Baselines | Data Sources and Reporting | Risks |
| Outcome Wider dissemination of rigorous research published in ADR, especially through electronic channels | 10%–15% annual increase in the number of downloads from the MIT Press and ADB servers of all ADR articles and issues from a 2014 baseline level of 3,148. | MIT Press and ADB's open access repository; data on downloads are available upon request. | Continued lack of visibility in popular search engines. Lack of interest in ADR content. |
| | 10% increase in the number of subscriptions to ADR, from a subscription level of 79 in 2014. | MIT Press provides an annual report on electronic and hard copy distribution volumes of ADR | |
| 10%–15% increase in citation rates in 2016 and 2017 (long lags in impact expected since citation rates are computed as 2- and 3-year period averages), with a baseline citation rate of 0.85 per published document in 2013. | Sciverse's SJR statistics and RePEc.org citation rate data, available free-of-charge online | | |
| Outputs 1. Up to three development conferences and 24 conference papers. 2. Four issues of the ADR, each containing 6–8 articles | Up to three development conferences held in 2015 to 2016, each having at least 8 participating researchers and or authors. 24 rigorously-written research papers presented in conferences and submitted for peer review at specified dates between 2015 and 2016. Electronic copies of ADR issues released online in March and September of every year. | Conference proceedings Conference papers are sources of ADR manuscripts, and shall be closely monitored as defined in ADR's editorial process. The MIT Press, reports planned and actual ADR production and distribution schedules inclusive of milestones, to the ADR editorial office. | Insufficient number of responses to the ADR's call for papers. Inability to find a common schedule window for all conference participants. Excessive delays in the submission and copy editing of final article manuscripts that are to be included in an ADR issue. Failure to obtain at least 6 articles for publication in one or more issues of ADR. |

| Results Chain | Performance Indicators with Targets and Baselines | Data Sources and Reporting | Risks |
|--|--|--|-------|
| | Printed copies of ADR are shipped to subscribers and libraries in the distribution list no later than April and October of every year. | The MIT Press reports planned and actual ADR production and distribution schedules inclusive of milestones, to the ADR editorial office. | |
| <p>Key Activities with Milestones</p> <ol style="list-style-type: none"> 1. Approval of the TA: 7 September 2015 2. Conference for the September 2016 issue: November 2015 3. Release of September 2015 issue: on or before 30 September 2015 4. Conference for the March 2017 issue: February–March 2016 5. Release of the March 2016 issue: on or before 30 March 2016 6. Conference for the September 2017 issue: September 2016 7. Release of the September 2016 issue: on or before 30 September 2016 8. Release of the March 2017 issue: on or before 30 March 2017 9. Physical completion of the TA: 30 September 2017 10. Closing of the TA: 30 December 2017 | | | |
| <p>Inputs</p> <p>ADB: \$450,000 (grant)</p> | | | |
| <p>Assumptions for Partner Financing</p> <p>Not applicable.</p> | | | |

ADB = Asian Development Bank, ADR = Asian Development Review, DMC = developing member country, MIT = Massachusetts Institute of Technology, SJR = SCImago Journal Rank, TA = technical assistance.

^a ADB. 2014. *Midterm Review of Strategy 2020: Meeting the Challenges of a Transforming Asia and Pacific*. Manila.

Source: Asian Development Bank.

COST ESTIMATES AND FINANCING PLAN

(\$'000)

| Item | Amount |
|---|---------------|
| Asian Development Bank^a | |
| 1. Consultants | |
| a. Remuneration and per diem | |
| i. International consultants | 237.0 |
| ii. National consultants | 8.0 |
| b. International and local travel | 78.0 |
| 2. Training, seminars, and conferences | 23.0 |
| 3. Miscellaneous administration and support costs | 76.0 |
| 4. Contingencies | 28.0 |
| Total | 450.0 |

^a Financed by the Asian Development Bank's Technical Assistance Special Fund (TASF-V).

Source: Asian Development Bank estimates.

OUTLINE TERMS OF REFERENCE FOR CONSULTANTS

A. International Consultants

1. **Guest editors** (3 consultants, 15 person-months each). Under the supervision of the project team leader in the Economic Research and Regional Cooperation Department (ERCD), three economists will be engaged on an individual, lump-sum basis, as guest editors for three issues of the *Asian Development Review* (ADR) for September 2016–September 2017. The period of engagement of 15 months for each guest editor covers the preparatory activities for organizing an ADR development conference and ends with the release of his or her assigned ADR issue. Each of the guest editors is preferred to have

- (i) a doctorate in economics;
- (ii) an extensive network of academics and policy makers, and is knowledgeable of development issues confronting Asia and the Pacific;
- (iii) a firmly established publication record; and
- (iv) the capacity to invite researchers, organize, and lead the preparation and implementation of at least one ADR development conference.

2. Each guest editor is expected to

- (i) invite at least eight economists to conduct research and present results in an ADR development conference,
- (ii) take the lead in the organization and preparation of his or her assigned ADR development conference,
- (iii) participate in the development conference proper,
- (iv) ensure that conference paper manuscripts are submitted to the ADR editorial office for peer review and further editorial processing, and
- (v) participate in the process of acceptance or rejection of peer-reviewed manuscripts for his or her assigned ADR issue.

3. Each guest editor will receive 50% of his or her engagement fees after the successful conduct of a development conference. The full payment of fees for each guest editor will be processed after all accepted manuscripts for publication into his or her assigned ADR issue have been transmitted to the Massachusetts Institute of Technology Press for production.

4. **Economists** (16 consultants, 6 person-months each). Under the supervision of the project team leader in ERCD, 16 economists (exact number depends on the number of *Key Indicators*, *Asian Development Outlook* [ADO], and *Asian Economic Integration Report* [AEIR] background papers that have the potential for conversion into an ADR manuscript) will be offered to resubmit their background papers, rewritten in the appropriate format, for consideration in the ADR. These solicited submissions will be subjected to the ADR's peer review process. The consultants shall be engaged in four batches, each for a duration of 6 months, corresponding to the estimated time it takes to rewrite a background paper into a journal manuscript, subject it to peer review, and implement revisions prior to final acceptance. The economists, preferably, will have

- (i) a doctorate in economics;
- (ii) expert knowledge of growth and development issues in Asia;
- (iii) a prior engagement to write a background paper by the Development Indicators and Policy Research Division for *Key Indicators*, or by the Macroeconomic Research Division for ADO, or by the Regional Cooperation and Integration Division for AEIR;

- (iv) successfully accomplished his or her background paper either for ADO, *Key Indicators*, or AEIR.
5. Each of the consultants shall be engaged individually on a lump-sum basis, and is expected to
- (i) convert his or her background paper as a rigorously-written journal article,
 - (ii) submit a draft manuscript for peer review within 60 days from the start of the engagement,
 - (iii) respond to comments made by the peer reviewers and revise the manuscript as necessary, and
 - (iv) resubmit a revised manuscript for final acceptance or rejection by the managing editor and editor of the ADR.
6. **Economists** (24 consultants, 8 person-months each). Under the supervision of the project team leader in ERCD, 24 economists will be engaged to conduct research on specific themes and development issues relevant to Asia and the Pacific, present results and submit manuscripts to ADR for consideration. The economists, preferably, will have:
- (i) a doctorate in economics,
 - (ii) expert knowledge of growth and development issues in Asia, and
 - (iii) an established publication record.
7. Each of the consultants shall be engaged individually on a lump-sum basis, and is expected to
- (i) conduct research on his or her assigned theme, topic, or policy issue on Asia and the Pacific;
 - (ii) submit presentation materials for review at least 15 days before the scheduled ADR development conference;
 - (iii) present his or her findings in the development conference and respond to comments made by other conference participants and discussants;
 - (iv) submit a manuscript to the ADR for peer review at most 30 days after the development conference; and
 - (v) respond to comments of peer reviewers and modify his or her manuscript submission as necessary.
8. The consultants will receive 50% of their engagement fees upon submission of their manuscript to the ADR for consideration. The remainder of their fees shall be paid contingent on final acceptance of their manuscripts for publication into the ADR.
9. **Editorial consultant** (12 person-months). Under the supervision of the project team leader in ERCD, an editorial consultant shall be engaged to assist the ADR editorial office in editing peer-reviewed and accepted manuscripts for publication to the ADR. The editorial consultant is preferred to
- (i) be familiar with development issues in Asia,
 - (ii) be proficient in the application of ADB's *Handbook of Style and Usage*, and
 - (iii) have at least 1 year accumulated work experience performing editing tasks for ADB or other international organizations.
10. The editorial consultant shall be engaged intermittently and on a lump-sum basis for 12 person-months each over the duration of this technical assistance (TA), to process six to eight manuscripts for publication for each issue of the ADR from September 2015 to March 2017.

They will perform major structural and grammatical editing on all manuscripts scheduled for publication.

11. **Economics editor** (12 person-months). Under the supervision of the project team leader in ERCD, an economics editor shall be engaged to assist the ADR's editorial office in economics and technical editing of peer-reviewed and accepted manuscripts for publication to the ADR. The economics editor is preferred to

- (i) have a doctorate in economics,
- (ii) be familiar with ADB's *Handbook of Style and Usage*, and
- (iii) be proficient in editing economic journal articles.

12. The economics editor shall be engaged intermittently and on a lump-sum basis for 12 person-months over the duration of this TA, to process six to eight manuscripts for publication for each issue of the ADR from September 2015 to March 2017. He or she will perform editing tasks on technical aspects of the manuscript, including data tables and presentation of results of econometric and statistical analyses conducted by authors.

B. National Consultants

13. **Typesetter** (2 consultants, 6 person-months each). Under the supervision of the project team leader in ERCD, copy editors shall be engaged to perform typesetting and layout of manuscripts accepted for publication into the ADR. Each copy editor shall be engaged intermittently and on a lump-sum basis as individuals, for duration of 1 year to process six to eight manuscripts per issue of the ADR. The copy editors shall be sequentially engaged over the duration of the TA, and will be domiciled in ADB headquarters.