

Environmental Monitoring Report

#3 Semiannual Report
June 2020

People's Republic of China: Guangxi Modern Technical and Vocational Education and Training Development Program

Prepared by the TA consultant for the Guangxi Zhuang Autonomous Region Government and the Asian Development Bank.

CURRENCY EQUIVALENTS

(as of 10 June 2020)

Currency unit	–	Chinese Yuan (CNY)}
CNY1.00	=	\$0.1416
\$1.00	=	CNY7.0773

ABBREVIATIONS

ADB	–	Asian Development Bank
AP	–	affected person
EHS	–	environmental health and safety
EIA	–	environmental impact assessment
EIS	–	environmental impact statement
EIT	–	tabular environmental impact
EIRF	–	environmental impact registration form
EMP	–	environmental management plan
EPB	–	environmental protection bureau
FSR	–	feasibility study report
GED	–	Guangxi Education Department
GMTDP	–	Guangxi Modern Technical and Vocational Education and Training Program
GRM	–	grievance redress mechanism
GZAR	–	Guangxi Zhuang Autonomous Region
MEP	–	Ministry of Environmental Protection
OM	–	operating manual
PAP	–	program action plan
PID	–	program implementation document
PMO	–	project management office
PRC	–	People's Republic of China
RRP	–	report and recommendation of the President
TA	–	technical assistance
TVET	–	technical and vocational education and training

WEIGHTS AND MEASURES

km ²	–	square kilometer
m ²	–	square meter
m ³ /day	–	cubic meter per day
Mu	–	Chinese unit of area (15 mu = 1 hectare)

NOTE

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

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Environmental Monitoring Report 3 (Internal)

People's Republic of China: Guangxi Modern Technical and Vocational Education Training Development Program

For monitoring period of January to June 2020

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(as of 10 June 2020)
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I. INTRODUCTION

1. **Program Description:** Guangxi Modern Technical and Vocational Education and Training Development Program (GMTDP) was proposed with a results-based loan (RBL) amount of \$250 million from the Asian Development Bank (ADB) and \$200 million equivalent (in euros) from KfW in People's Republic of China (PRC). The Program is providing timely and essential support in 2017–2022 for the establishment of a Technical and Vocational Education and Training (TVET) system that provides graduates with better employment opportunities in Guangxi Zhuang Autonomous Region (GZAR)'s industries by (i) enhancing industry relevance of TVET; (ii) improving the quality of TVET; (iii) increasing the inclusiveness of TVET; and (iv) expanding the role of TVET in regional economic development. Upon the request of contract between ADB and the environmental consultant, hands-on technical assistance (TA) will be given by the environmental consultant to Guangxi Education Department (GED) and its program Management Office (PMO), and TVET institutions to implement, monitor and report on the program actions related to environmental safeguard. The Environment Specialist will assist GED, PMO, and TVET institutions to ensure that civil works are undertaken in accordance with the requirements of approved environmental impact assessment (EIA) and environmental management plan (EMP), and the detailed actions defined in the Program Safeguard System Assessment (PSSA).

2. From November 2018 to February 2019, the TA environmental specialist, Dr. Fanqiao Meng undertook training and site visits to PMO at the provincial and country level, and the TVET institutions. GZAR. The training introduced the ADB Polity Requirements on environment (SPS), Chinese domestic environmental regulation, and gaps between ADB and Chinese governments identified in the PSSA. The TA consultant also detailed the environmental management plans, including environmental safeguard scheme, integration of EMP into bidding documents and construction contracts, environmental monitoring and reporting, and public participation. The TA specialist visited 12 TVET institutions during the 2 site visits, met and discussed with project responsible persons and environmental staff at GED, region, city and county level PMO and TVET institutions on program implementation, especially on environmental safeguards.

3. From October 13 to 16, 2019, the TA consultant visited GZAR and the TVET institutions to assist GED, PMO and TVET institutions to ensure that civil works are undertaken in accordance with the requirements of an EIA and the EMP, and the detailed actions defined in the PSSA. The TA consultant met with the PMO staffs and responsible persons of TVET institutions (Appendix 1). During this visit, the TA consultant visited 6 institutions, 3 in Liuzhou city and 3 in Guilin city.

4. For the period of Jan to June 2020, due to the COVID-19, the external environmental consultant couldn't went to Guangxi to visit PMO and TVET institutions. However, the consultant communicated with region PMO and TVET institutions by Wechat, video meeting and email on environmental safeguard of the project implementation progress. This report summarized the implementation status, main findings, problems met and resolving measures and next-step work arrangement.

II. PROGRAM ENVIRONMENTAL SAFEGUARD PROGRESS AND EVALUATION

2.1 Program implementation progress

5. Among the four outputs of the GMTDP, activities under Output 1 and 2 involve civil works, triggering relevant SPS environment policy principles. For the environment safeguards, the RBL

program must be designed to adhere to the policy principles of the SPS. The implementation of the RBL program must follow the same policy objectives and principles in the SPS, but not its policy delivery process and operational procedures.

6. The PSSA concluded that the environment management system in place in GZAR is adequate to meet the challenges posed by GMTDP. Still, several gaps have been identified for the strengthening of system. PSSA, as well as RBL's PAT, Program Implementation Document (PID) and the Program Agreement presented the actions to be implemented to address these gaps identified in the current environmental management systems that will apply to the GMTDP. With the support of external environmental consultant, GED and TVET institution adopted a series of environmental safeguard actions undertaken since the program loan effective, to meet the environmental requirements of Chinese regulation and ADB policies.

7. The executing agency of the Program is the GZAR government and the principal implementing agency is GED, with most implementation activity delegated to participating institutions. Mr. Huang Jianhua, designed as the program management office (PMO), has been responsible for the environmental safeguard work since Feb 2019.

8. **Civil work construction status:** By the end of June 2020, as 1 new institution (Chongzuo Early Childhood Education College) was added, totally there are total 74 TVET institutions. For the 74 TVET institutions, there is no civil work for 3 TVET (Guangxi Science and Technology Normal University/广西科技师范学院, Guangxi Liuzhou Livestock and Veterinarian School 广西柳州畜牧兽医学校, Baise ethnic health school 百色市民族卫生学校) and environmental safeguard requirements are not applicable for them. By the end of June 2020, 54 TVET have started the civil work construction, and 17 have not yet started the construction.

2.2 Updating of PRC and local environmental regulation

9. Since the development of PSSA of the program in 2017, Chinese regulation on environmental protection has been revised a lot. On Dec 29, 2018, *Environmental Impact Assessment Law (EIA Law)* abolished the previous qualification requirements for EIA institute. The previous version of EIA Law required that EIA for construction activities should be developed by EIA institute qualified by the Chinese government. In the latest version of EIA law, EIA can be developed by an EIA institute or by the civil work construction party itself, for instance, the TVET institutions. Construction party itself will be responsible for the technical and conclusions of EIA, and governmental environmental protection agencies, for instance, Environmental Protection Bureau (EPB), undertake a stricter quality control for the EIA documents.

10. Under the revised *Environmental Impact Assessment Categorization List for Construction Project* (Ministry of Ecology and Environmental, April 28, 2018), the type and scope of environment impact assessment for TVET institutions is defined as follows: 1) Category B and environmental impact table (EIT) for institution facilities with floor area $\geq 5000 \text{ m}^2$, or located in sensitive environmental regions (natural reserve, scenic area, world cultural and natural heritage site, ocean special protected area, source water protection area for drinking water, basic farmland protection area, basic grasslands, forest park, geological park, important wetland, natural forest, wild animal habitats, growth and reproductive area for important protected wild plant), or institutions with chemical or biological laboratory. 2) Category C and environmental impact registration form (EIRF) for institution facilities with floor area $< 50000 \text{ m}^2$ but $> 5000 \text{ m}^2$. For all the TVET institutions in the project, as the floor area is $> 5000 \text{ m}^2$, the projects are either required to develop full EIA report (for Category A), or EIT (for category B). or EIRF (for category C).

11. Since the 2nd half of 2019, as requested by the central government, local governments in Guangxi Zhuang Autonomous Region (GZAR) started the governmental administration reform. For the governmental approval process before construction, many approval processes have been integrated into one single process. Environmental impact assessment has been combined with safety and quality assurance approval. During the process, EIA documents may not been timely provided to autonomous regional PMO.

2.3 Program environmental safeguard actions and progresses

12. As all of the gaps between Chinese regulation and ADB polices were noticed to regional PMO and all TVET institutions on April 15, the environmental safeguard has been improved and well implemented in line with the environmental requirements of Chinese regulation and ADB polices.

13. **Institutional arrangement:** In GZAR PMO, Huang Jianhua, with the background of construction and building, was assigned as the environmental officer in charge of environmental safeguard coordination on February 25, 2019. Huang Jianhua been intensively communicating with the environmental consultant since joining the PMO and was familiar with the project and environmental safeguard policies, regulations and procedures. For most of TVET Institutions visited by the environmental consultant, environmental officer, who in most cases are from institution construction section, has been also assigned. For the TVET institutions which did not assign the environmental officer yet, this should be started soon, to ensure TVET institutions activities meet the requirements of domestic and ADB environmental safeguard.

14. **Capacity on EIA screening, categorization and environmental management:** By the end of June 2020, for the total 71 TVET institutions with civil work, 60 have developed the EIA documents, and the other 11 institutions have not developed EIA documents, or no information (Table 1). For the categorization, 1 TVET was categorized as A with full EIA report, 20 categorized as B with EIT, 50 categorized as C with EIRF. Compared with the end of 2019, 2 TVET projects at category B was categorized as C.

15. For the categorization, it should be noted that *Environmental Impact Assessment Categorization List for Construction Project* has been revised two times: Prior to 2015, the construction is screened against the Management Guideline on EIA Categories of Construction Projects (2008). For a new campus, the categorization is defined based on the capacity of the campus (i.e., number of students) as follows: 1) 10,000 or more students -> Category A, a full EIA report is required; 2) 2,500 to 10,000 students -> Category B, an EIT is required; 3) <2,500 students -> Category C, an EIRF is required. For facilities to be constructed on an existing campus without valid EIA report (either EIA report or EIRF), or where the valid EIA report does not include the proposed facility, the following categorization principles apply: 1) Floor area of facility is greater than 100,000 m² -> Category A, a full EIA report is required; 2) Floor area is 20,000 m² to 100,000 m² -> Category B, an EIT is required; 3) Floor area is less than 20,000 m² -> Category C, EIRF is required.

16. In 2015, MEP updated the categorization guideline. Since then, under the *Management Guideline on EIA Categories of Construction Projects* (2015), the construction of a new campus for education facilities falls into the category of Public Infrastructure. The type and scope of environment impact assessment is defined by the scale of the new campus and the facilities to be established therein. 1) Floor area of facility is greater than 50,000 m² -> a full EIA report is required; 2) Floor area is less than 50,000 m² -> EIRF is required. On April 28, 2018, Ministry of Ecology and Environmental (MEP) revised the *Environmental Impact Assessment Categorization*

List for Construction Project again (para 10, Section 2.2).

17. From the above revision process of *Environmental Impact Assessment Categorization List for Construction Project*, it can be concluded that for school either at new campus or existing campus, all construction activities in that school will not be categorized as A after 2018, and will be categorized as B; This applies to the Guangxi Vocational College of Construction (广西建设职业技术学院), the only category A project. Many projects categorized which were categorized as B will be classified as C or, exempt from EIA process. This indicated that, projects with floor area of construction less than 5000 m², which is exempt from EIA according to Chinese regulation, needs to develop environmental management plan, to identify the potential negative environmental impacts and adopt mitigation measures. Other gaps defined in PSSA, which has been notified to all TVET institutions on April 15, 2019, should also be filled and addressed in project implementation.

18. For the EIT (Category B), the EMP is feasible and with adequate mitigation measures, monitoring and reporting arrangement; For EIRF (Category C), the EMP is too general and many gaps are in place which has been listed in PSSA and also notified to PMO and all TVET institutions on April 15, 2019. The PMO and TVET institutions adopt measures to fill the gap, and ensure the construction is in line with the environmental requirements of Chinese regulation and ADB polices.

Table 1 Environmental Safeguard Status for TVET institutions (as of June 30, 2020)

序号 No.	学校名称 /Institutions	学校名称 /Institutions	中国环评分 类 EIA categorization by Chinese regulation	亚行环评分 类 EIA categorization by ADB guidelines	环评材料 EIA documents	现场观察 /Onsite findings	建设状态[未/部分/完成] Construction status [No /Partial /Complete]	新校区建设 New campus	提供环评和环境管理证明材料 EIA and EMP documents provided	环评专家访问 /Visited by Env. Consultant
ABBREVIATIONS:			<p>根据中国环评法和相关规定，本项目环评分类分为A、B和C三类，分别需要完成环境影响报告书、环境影响报告表和环境影响登记表。根据2015年的建设项目环境影响评价分类管理名录，本项目教育类项目建筑面积50000平方米或以上的项目，需要作环境影响报告表，低于50000平方米以下的需要环境影响登记表。而根据最新的2021年版的建设项目环境影响评价分类管理目录，本项目教育类项目建筑面积5000平方米以下的，不需要作环境影响评价，5000平方米以上的只需要完成环境影响报告表，即B类A-EIA: Environmental Impact Assessment report, applicable for Category A project required by Chinese regulation; B- EIT: Environmental Impact Table, applicable for Category B project required by Chinese regulation; and C-EIRF: Environmental Impact Registration Form, applicable for Category C required by Chinese regulation. Under the Management Guideline on EIA Categories of Construction Projects (2015), the requirements are: Floor area of facility is greater than 50,000 m2 -> an EIT is required; Floor area is less than 50,000 m2 -> EIRF is required. According to the latest Management Guideline on EIA Categories of Construction Projects (2021), construction project with floor area less than 5000 m2 is exempted from EIA, and larger than 5000 m2 is required to develop EIT.</p>							
本科学校Universities										

序号 No.	学校名称 /Institutions	学校名称 /Institutions	中国环评分 类 EIA categorization by Chinese regulation	亚行环评分 类 EIA categorization by ADB guidelines	环评材料 EIA documents	现场观察 /Onsite findings	建设状态[未/部 分/完成] Construction status [No /Partial /Complete]	新校区建 设 New campus	提供环评 和环境管 理证明材 料 EIA and EMP documents provided	环评专家访 问 /Visited by Env. Consultant
1	桂林航天 工业学院	Guilin University of Aerospace Technology	B	B	已经完成可研·有环评文件(Oct 2015)并获得批复(2016年11月)· 但环境管理计划不完整·The FSR is finished and EIA is available (Oct 2015) and approved (Nov 2016), but EMP is not complete. 2020年上半年对环境管理进行了细化·保存了环境管理实施记录·施工与监理合同中对环境管理计划落实进行了规定·进行了日常环境监督·进行月度环境监督报告·In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	施工现场全部有围栏· 公示信息全面·建立了 信息投诉渠道·各项环 保措施落实到位·The construction site was enclosed and public disclosure was complete. There are at least two grievance redress channels in the construction site. All pollution mitigation measures are in place.	部分Partial	是Yes	提供 /provided	Visited on Oct 16, 2019.

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2	桂林旅游 学院	Guilin Tourism University	C	B	部分项目没有完成可研·无环评材料·已经完成的美食文化 体验中心·施工合同有环保要求条款·但不具体或者没有附 加方案 Some sub-projects have not finished FSR and there is no EIA documents. For the "Food Experiencing Center" which has been constructed, there are articles for environmental management in construction contract but only general without detailed implementation actions		未No			
3	玉林师范 学院	Yulin Normal University	C	B	项目已经完成可研·无环评材料 FSR is finished. No EIA and EMP documents. 2020年上半年对环境管理进行了细化·保 存了环境管理实施记录·施工与监理合同中对环境管理计划 落实进行了规定·进行了日常环境监督·进行月度环境监督 报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分Partial			

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4	河池学院	Hechi University	C	B	职业教育实训中心：2016年11月12日环境影响登记表·环保措施不具体；其他：2018年8月16日提供环境影响登记表·环保措施简单。2019年下半年·对施工和监理合同的环境管理要求进行了完善·月度环境监督实施并进行了报告。 Practice and training center: EIRF available on Nov 12, 2016 but only general environmental management plans. Other facilities, EIRF available on Aug 16, 2018 but only general environmental management plans. During the second half of 2019, the construction contract has been upgraded with requirements on environmental management. Monthly monitoring is implemented and reported. 2020年上半年对环境管理进行了细化·保存了环境管理实施记录·施工与监理合同中对环境管理计划落实进行了规定·进行了日常环境监督·进行月度环境监督报告。 In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分Partial		提供/provided		

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5	梧州学院	Wuzhou University	B	B	建设活动预期将于2019年5月完成。2012年10月17日提供环境影响报告表，超过5年的时限要。2019年下半年，施工和监理合同对环境管理进行了完善，开始进行月度环境监测。 The construction is planned to be completed in May, 2019. EIT available on Oct 17, 2012, which is outdated (Construction starts within 5 years of EIA approval/acceptance). During the 2nd half of 2019, the construction contract has been upgraded with requirements on environmental management. Monthly monitoring is implemented and reported. 2020年上半年对环境管理进行了细化，保存了环境管理实施记录，施工与监理合同中对环境管理计划落实进行了规定，进行了日常环境监督，进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分Partial		提供/provided	

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6	贺州学院	Hezhou University	B	B	项目所有文件已经准备完成。2009年4月22日提供环境影响报告表。超过5年的时限要求。到2019年底，合同没有完善。月度监理报告没有完成。 project documents have been prepared but civil work not started yet. EIT available on April 22, 2009, which is outdated (Construction starts within 5 years of EIA approval/acceptance). By the end of 2019, the construction contract has not been upgraded with requirements on environmental management and monthly monitoring is not available.	部分 Partial				
7	广西科技 师范学院	Guangxi Science and Technology Normal University	not applicabl e	not applicabl e	环境要求不适用。因为项目内容为设备购置和信息系统建设 /Environmental safeguard not applicable, as there is only equipment purchasing and IT system establishment	不适用 Not applicable				
高职学校 Tertiary TVET colleges										

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1	广西机电 职业技术学院	Guangxi Vocational College of Mechanical and Electrical Technology	C	B	项目设计和施工文件等都准备完成。完成环境影响登记表。2019年下半年，施工和监理合同对环境管理进行了完善，开始进行月度环境监测。Designing and constructing documents have been all prepared. EIRF is available. By the end of 2019, the construction contract has not been upgraded with requirements on environmental management and monthly monitoring is not available. 2020年上半年对环境管理进行了细化，保存了环境管理实施记录，施工与监理合同中对环境管理计划落实进行了规定，进行了日常环境监督，进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分Partial		提供 /provided	18年11 月Nov 2018

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2	广西职业 技术学院	Guangxi Vocational and Technical College	C	B	项目设计和施工文件等都准备完成·环评文件也提供。施工 合同中没有环境管理计划Designing and constructing documents, and EIA have been all prepared. No EMP in construction contract. 2020年上半年对环境管理进行了细 化·保存了环境管理实施记录·施工与监理合同中对环境管 理计划落实进行了规定·进行了日常环境监督·进行月度环 境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分Partial		提供/provided	

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3	广西交通 职业技术 学院	Guangxi Transport Vocational and Technical College of Communica tions	C	B	项目设计和施工文件等都准备完成. 2018年5月9日完成环境影响登记表. 2019年下半年施工和监理合同的环境管理部分进行了完善. 进行月度监督和报告. Designing and constructing documents have been all prepared. EIRF available on May 9, 2018 but no EMP. Construction contract was updated. Monthly environmental monitoring is implemented and reported. In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化. 保存了环境管理实施记录. 施工与监理合同中对环境管理计划落实进行了规定. 进行了日常环境监督. 进行月度环境监督报告. In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分Partial		提供/provided	

4	广西工业职业技术学院	Guangxi Vocational College of Industrial	C	B	<p>项目设计和施工文件等都准备完成. 已提供南宁市环保局南宁高新技术开发区分区的环境文件批复, 环境管理计划不完整. 2019年下半年施工和监理合同对环境管理部分进行了完善, 进行月度监督和报告 Designing and constructing documents have been all prepared. EIA and approval letter from local EPB available but EMP is not complete. In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化, 保存了环境管理实施记录, 施工与监理合同中对环境管理计划落实进行了规定, 进行了日常环境监督, 进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.</p>	<p>现有的污水处理, 雨污合流, 正在和经开区协调解决方案。希望经开区支持, 正在协商方案。现有只有管网。</p> <p>1. 开工前公众参与, 特别是考虑到距离较近的居民意见。2. 招标文件将制定环境管理和投诉系统, 投诉系统没有负责任联系信息。3. 现有环保措施不明确、可执行, 又专人负责。Sewage will be separated from storm pipeline, with coordination of local district government. 1. Public consultancy will start before construction, especially for residents very nearby. 2. Bidding documents will include EMP and grievance redress mechanism. GRM have no contact information for responsible person. 3. Current EMP is not feasible and specific.</p>	部分Partial	提供 /provided	19年2月 Feb 2019
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5	广西国际 商务职业 技术学院	Guangxi Vocational College of Internationa l Business	B	B	<p>项目设计和施工文件等都准备完成。环境影响报告2017年9月20日提供，10月23日获得环保局批复。Designing and constructing documents have been all prepared. EIA was provided on Sep 20, 2017 and was approved on Oct 23, 2017. 2019年下半年施工和监理合同就环境管理部分进行了完善，进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化，保存了环境管理实施记录，施工与监理合同中对环境管理计划落实进行了规定，进行了日常环境监督，进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.</p>	<p>新校区在武鸣区，项目周围没有环境敏感区。周围道路已经建设完成，预计2019年开工。建设期环境影响的治理措施在环评报告中描述充分，可以得到控制。运营期环境影响较小且在标准接受内。The new campus is located in Wuming district, where there is no sensitive environmental regions. The roads, water, electric power system have been established and the civil work will start in 2019. The EMP in EIA was sufficient to control environmental impacts during construction phase. The negative environmental impacts during project operation are negligible and acceptable.</p>	部分Partial	是Yes	提供 /provided	18年11 月Nov 2018, 19 年2月 Feb 2012
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6	广西工商 职业技术学院	Guangxi Vocational College of International Business	C	B	可研报告已经完成·已经进行环境影响评价FSR has been finished and the EIA has been developed. 2019年下半年施工和监理合同就环境管理部分进行了完善·进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported.		部分Partial			
7	广西生态 工程职业 技术学院	Guangxi Eco- engineering Vocational and Technical College	C	B	2019年7月1日获得可研报告。FSR was ready on July 1, 2019		未No		提供/provided	

8	广西建设职业技术学院	Guangxi Vocational College of Construction	A	B	<p>项目设计和施工文件等都准备完成。环境影响报告书于2013年2月得到环保局批复，项目正式开工是2018年5月27日。Designing and constructing documents have been all prepared. EIA report was approved in Feb 2013 by local EPB, and the building started on May 27, 2018. 2019年下半年施工和监理合同就环境管理部分进行了完善，进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化，保存了环境管理实施记录，施工与监理合同中对环境管理计划落实进行了规定，进行了日常环境监督，进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.</p>	<p>环评专家访问期间，正在施工。主要发现包括：1. 环境管理措施不够具体、细化，2 现场环境检查等的记录需要增加和完善，3 特别是在距离办公楼比较近的地方加装噪声探头和喷水装置。4 门口的标示栏里，无详细投诉途径，投诉记录需要建立。During the consultant visit, the civil work is occurring. The findings were: 1) the EMP document is not detailed and not feasible, 2) Environmental monitoring and visual check record is not timely documented, 3) Noise monitoring and water spraying facilities for dust control should also be installed near office building, instead of only in the main gate to construction site, 4) There is no GRM info in the Notification Board at the main gate. The GRM record should be kept.</p>	部分Partial	提供 /provided	19年2月 Feb 2019
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9	广西经贸 职业技术学院	Guangxi Vocational College of Economy and Trade	B	B	项目可研报告于2019年3月1日完成 Project FSR completed on March 1, 2019. 2020年上半年完成了环境影响报告表/In the first half of 2020, EIT was provided.		未No			
10	广西电力 职业技术学院	Primary canteen in new campus and comprehen sive teaching building project of Guangxi Electrical Polytechnic Institute	B	B	项目可研已经完成，环境影响报告于2013年8月28日提供， 但环境管理计划不完整/FSR finished and EIA was provided on Aug 28, 2013. EMP is not complete. 2019年下半年施工 和监理合同就环境管理部分进行了完善，进行月度监督和报 告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了 细化，保存了环境管理实施记录，施工与监理合同中对环境 管理计划落实进行了规定，进行了日常环境监督，进行月度 环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分Partial	是Yes		

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1 1	广西卫生 职业技术 学院	Guangxi Medical College	C	B	无项目信息 No project information.		未 No			
1 2	广西幼儿 师范高等 专科学校	Guangxi College for Preschool Education	C	B	可研报告已经完成·已经进行环境影响评价 FSR has been finished and the EIA has been developed. 2019年下半年施工和监理合同就环境管理部分进行了完善·进行月度监督和报告。 In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化·保存了环境管理实施记录·施工与监理合同中对环境管理计划落实进行了规定·进行了日常环境监督·进行月度环境监督报告。 In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分 Partial	是 Yes	提供 /provided	19年2月 Feb 2019

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13	广西金融 职业技术学院	Guangxi Finance Vocational and Technical School	B	B	可研报告已经完成，已经进行环境影响评价FSR has been finished and the EIA has be developed. 2019年下半年施工和监理合同就环境管理部分进行了完善，进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化，保存了环境管理实施记录，施工与监理合同中对环境管理计划落实进行了规定，进行了日常环境监督，进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分Partial				

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14	广西广播电视大学	Guangxi Radio and TV University	B	B	可研报告已经完成，已经进行环境影响评价 FSR has been finished and the EIA has been developed. 2019年下半年施工和监理合同就环境管理部分进行了完善，进行月度监督和报告。 In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化，保存了环境管理实施记录，施工与监理合同中对环境管理计划落实进行了规定，进行了日常环境监督，进行月度环境监督报告。 In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分 Partial		提供/provided		

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15	崇左幼儿 师范高等 专科学校 (南宁地 区教育学 院)	Nanning Prefecture Education College (Chongzu o Preschool College)	B	B	可研报告已经完成·已经进行环境影响评价。施工与监理合 同中已做要求·进行了环境监测和报告。FSR has been finished and the EIA has be developed. EMP included in contracts of construction and external inspection. Environmental monitoring was implemented and reported. 2020年上半年对环境管理进行了细化·保存了环境管理实施 记录·施工与监理合同中对环境管理计划落实进行了规定· 进行了日常环境监督·进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分Partial				
中职学校Secondary TVET schools										

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1	广西理工 职业技术 学校	Guangxi Institute Science and Technology School	C	B	已于2018年10月正式开工.环境影响登记表中·污染控制措施比较简化·无环境监测和检查方案. The civil work started since Oct 2018. In EIRF, the mitigation measures are too simple and general, and there is no environmental monitoring and inspection plan. 2019年下半年施工和监理合同就环境管理部分进行了完善·进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化·保存了环境管理实施记录·施工与监理合同中对环境管理计划落实进行了规定·进行了日常环境监督·进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分Partial		提供/provided	

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2	广西纺织 工业学校	Guangxi Textile Industry School	C	B	施工招标文件正在准备·其他文件都准备完成·环境影响登记表·污染控制措施比较简单 Civil work building contract is at the bidding process and all other documents have been prepared. In EIRF, the mitigation measures are too simple and general. 2019年下半年施工和监理合同就环境管理部分进行了完善·进行月度监督和报告· In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化·保存了环境管理实施记录·施工与监理合同中对环境管理计划落实进行了规定·进行了日常环境监督·进行月度环境监督报告· In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分Partial		提供/provided		

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3	广西机电 工程学校	Guangxi Ji Dian Gong Cheng Xue Xiao	B	B	可研报告已完成·环评文件已经提交. FSR, EIA and EMP have been prepared. 2020年上半年施工和监理合同就环境 管理部分进行了完善。In the first half of 2020, construction and external inspection contract were updated on environmental management.		部分Partial		提供 /provid ed	18年11 月Nov 2018
4	广西物资 学校	Guanxi Wuzi School	C	B	可研报告尚未完成·无环评材料. FSR has not been prepared and EIA either.		未No			

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5	广西华侨 学校	Guangxi Overseas Chinese School	C	B	有初步方案·环评材料是2012年完成的 Concept paper is ready and EIA was developed in 2012. 2019年下半年施工和监理合同就环境管理部分进行了完善。 In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. 2020年上半年对环境管理进行了细化·保存了环境管理实施记录·施工与监理合同中对环境管理计划落实进行了规定·进行了日常环境监督·进行月度环境监督报告。 In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分 Partial		提供/provided	

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6	广西中医 学校	Guangxi University of Chinese Medicine	B	B	项目设计和施工文件等都完成。提交了环境影响评价和环境管理计划文件。施工合同和施工管理记录中，包含了环境管理要求。 Designing and constructing documents have been all prepared, and with EIA and EMP documents. In construction contracts and environmental monitoring documents, environmental safeguards are included.	新校区在武鸣区，项目周围没有环境敏感区。周围道路已经建设完成。 The new campus is located in Wuming district, where there is no sensitive environmental regions. The roads, water, electric power system have been established.	部分Partial	是Yes	提供/provided	
7	广西机电 工业学校	Guangxi Mechanical and Electrical Industry School	C	B	有初步方案，无环评材料和环境管理计划 Concept paper is ready and there is no EIA and EMP documents.		未No			
8	广西民族 中等专业 学校	Guangxi nationality secondary professional school	B	B	有初步方案，环评已经提供。环境管理计划还没有落实到建设和监理合同中。 Concept paper is ready and there is no EIA document. EMP has not been included in construction and external inspection contracts.		未No			

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9	广西水产 畜牧学校	Guangxi Aquatic Animal Husbandry School	C	B	初步设计已完成, 项目涉及原来房屋拆除. Initial designing has been prepared. The old buildings have to be demolished. 2020年上半年完成环评报告表/In the first half of 2020, EIT was provided.		未No		提供 /provid ed	18年11 月Nov 2018
10	广西商业 学校	Guangxi Business School	C	B	所有项目材料已经齐备·无环境影响材料, 无环境管理计划 All documents (except EIA) have been prepared. No EMP.		部分Partial		提供/provided	

序号 No.	学校名称 /Institutions	学校名称 /Institutions	中国环评分 类 EIA categorization by Chinese regulation	亚行环评分 类 EIA categorization by ADB guidelines	环评材料 EIA documents	现场观察 /Onsite findings	建设状态[未/部 分/完成] Construction status [No /Partial /Complete]	新校区建 设 New campus	提供环评 和环境管 理证明材 料 EIA and EMP documents provided	环评专家访 问 /Visited by Env. Consultant
1 1	广西右江 民族商业 学校	Guangxi Youjiang Commercial College for Nationalities	C	B	可研报告和环境影响评价已完成 FSR and EIA have been prepared. 2019年下半年施工和监理合同就环境管理部分进行了完。 In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. 2020年上半年对环境管理进行了细化·保存了环境管理实施记录·施工与监理合同中对环境管理计划落实进行了规定·进行了日常环境监督·进行月度环境监督报告。 In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分 Partial		提供/provided		
1 2	广西柳州 畜牧兽医 学校	Guangxi Liuzhou Livestock and Veterinarian School	not applicabl e.	not applicabl e	环境要求不适用。无工程建设·主要是设备购置、安装等 /Environmental safeguard not applicable as no civil work. Only equipment purchasing and installment.	不适用 Not applicable				

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1 3	广西钦州 农业学校	Guangxi Qinzhou Agricultural School	C	B	可研报告、环评材料已经完成。FSR and EIA have been prepared. 2019年下半年施工和监理合同就环境管理部分进行了完善·进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化·保存了环境管理实施记录·施工与监理合同中对环境管理计划落实进行了规定·进行了日常环境监督·进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分Partial		提供/provided	

序号 No.	学校名称 /Institutions	学校名称 /Institutions	中国环评分 类 EIA categorization by Chinese regulation	亚行环评分 类 EIA categorization by ADB guidelines	环评材料 EIA documents	现场观察 /Onsite findings	建设状态[未/部 分/完成] Construction status [No /Partial /Complete]	新校区建 设 New campus	提供环评 和环境管 理证明材 料 EIA and EMP documents provided	环评专家访 问 /Visited by Env. Consultant
14	广西玉林 农业学校	Guangxi Yulin Agricultural School	C	B	初步设计已完成·已经完成环评·但没有环境管理计划。 Initial designing and EIA have been prepared. No EMP. 2019年下半年施工和监理合同就环境管理部分进行了完善· 进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境 管理进行了细化·保存了环境管理实施记录·施工与监理 合同中对环境管理计划落实进行了规定·进行了日常环境监 督·进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分Partial		提供/provided		

序号 No.	学校名称 /Institutions	学校名称 /Institutions	中国环评分 类 EIA categorization by Chinese regulation	亚行环评分 类 EIA categorization by ADB guidelines	环评材料 EIA documents	现场观察 /Onsite findings	建设状态[未/部 分/完成] Construction status [No /Partial /Complete]	新校区建 设 New campus	提供环评 和环境管 理证明材 料 EIA and EMP documents provided	环评专家访 问 /Visited by Env. Consultant
15	广西城市建设学校	Guangxi Urban Construction School	B	B	项目设计和施工文件·以及环评等都完成(2015年10月)。Designing, constructing and EIA documents have been all prepared (Oct 2015). 2019年下半年施工和监理合同就环境管理部门进行了完善·进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported.	项目周围没有环境敏感区。周围道路已经建设完成。There is no sensitive environmental regions. The roads, water, electric power system have been established.	部分Partial	是Yes	提供/provided	19年2月 Feb 2019 2019年 10月16 日Oct 16, 2019
16	广西梧州商贸学校	Guangxi Wuzhou Business School	C	B	可研报告已完成。2017年7月6日提供环境影响登记表·但环保措施仅设计污水·无其他污染控制 FSR has been prepared. EIA was provided on July 6, 2017. In EIA, mitigation measures are only for sewage during building phase, not for noise and dust control.		未No		提供/provided	

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17	广西工商 学校	Guangxi Industrial and Commercial School	C	B	有初步方案·无环评材料和环境管理计划 Concept paper is ready and there is no EIA/EMP documents.		未No		提供/provided	
18	广西质量 技术工程 学校	Guangxi Quality Technology Engineering School	C	B	无项目信息 No project information.		未No			
19	横县职业 教育中心	Heng county vocational education center	C	B	初步设计已完成·已经完成环评. FSR and EIA have been provided.		未No			

20	柳州市第一职业技术学校	Liuzhou No.1 Vocational and Technical School	B	B	<p>项目设计和施工材料以及环境影响评价材料已经齐备。 Designing and constructing documents and EIA have been prepared. 2019年下半年施工和监理合同就环境管理部分进行了完善，进行月度监督和报告。 In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化，保存了环境管理实施记录，施工与监理合同中对环境管理计划落实进行了规定，进行了日常环境监督，进行月度环境监督报告。 In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.</p>	<p>建筑现场污染控制措施到位、有效，但记录不完整The construction site and environmental pollution have been under well controlled, but the record keeping needs to be improved.</p>	部分Partial	提供/provided	Visited on Oct 15, 2019.
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2 1	柳州市第二职业技术学校	Liuzhou NO.2 Vocational School	B	B	<p>项目设计和施工材料已经齐备·环境影响评价材料和环境管理计划等于2009年4月29日获得批复· Designing and constructing documents have been prepared, and EIA and EMP were approved on April 29, 2009. 2019年下半年施工和监理合同就环境管理部分进行了完善·进行月度监督和报告· In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化·保存了环境管理实施记录·施工与监理合同中对环境管理计划落实进行了规定·进行了日常环境监督·进行月度环境监督报告· In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.</p>	<p>环境污染防控措施实施的比较好·但是记录不完整· The pollution prevention measures have been well implemented, but the records are not in place.</p>	部分Partial	提供/provided	Visited on Oct 15, 2019.
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2 2	柳州市鹿寨职业教育中心	Liuzhou city Luzhai vocational education center	C	B	<p>项目设计和施工材料已经齐备·环境影响评价材料和环境管理计划等于2019年4月提供·并于2019年9月更新完善· Designing and constructing documents have been prepared, and EIA and EMP were prepared in April, and the EMP was updated in Sep 2019. 2019年下半年施工和监理合同就环境管理部分进行了完善·进行月度监督和报告。 In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化·保存了环境管理实施记录·施工与监理合同中对环境管理计划落实进行了规定·进行了日常环境监督·进行月度环境监督报告。 In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.</p>	<p>建设工地现场各项污染防治措施处理得当,记录完整The construction site and environmental pollution have been under well controlled. The records are well kept.</p>	部分Partial	提供/provided	Visited on Oct 15, 2019.
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序号 No.	学校名称 /Institutions	学校名称 /Institutions	中国环评分 类 EIA categorization by Chinese regulation	亚行环评分 类 EIA categorization by ADB guidelines	环评材料 EIA documents	现场观察 /Onsite findings	建设状态[未/部 分/完成] Construction status [No /Partial /Complete]	新校区建 设 New campus	提供环评 和环境管 理证明材 料 EIA and EMP documents provided	环评专家访 问 /Visited by Env. Consultant
2 3	桂林市旅游职业中等专业学校 (桂林市职业教育中心学校)	Guilin tourism vocational secondary professional school	C	B	项目设计和施工材料已经齐备。环境影响评价材料于2019年5月28日提供。 Designing and constructing documents have been prepared, and EIA was prepared on May 28, 2019. 2019年下半年施工和监理合同就环境管理部分进行了完善。 In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. 2020年上半年对环境管理进行了细化。保存了环境管理实施记录。施工与监理合同中对环境管理计划落实进行了规定。进行了日常环境监督。进行月度环境监督报告。 In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分 Partial		提供 /provided	Visited on Oct 16, 2019.

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24	全州县中等职业技术学校	Quanzhou Vocational & Technical Schools	B	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2019年下半年施工和监理合同就环境管理部分进行了完善，进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化，保存了环境管理实施记录，施工与监理合同中对环境管理计划落实进行了规定，进行了日常环境监督，进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分Partial			

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25	岑溪市中等专业学校	Cenxi city secondary specialized school	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2019年下半年施工和监理合同就环境管理部分进行了完善，进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported.		部分 Partial		提供 provided	
26	苍梧县中等专业学校	Cangwu county secondary specialized school	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2019年下半年施工和监理合同就环境管理部分进行了完善。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management.		未 No		提供 provided	
27	北海市中等职业技术学校	Beihai secondary vocational and technical school	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared.		未 No			

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28	北部湾职业技术学 校	Beibuwan vocational technical institute	C	B	项目设计材料正在准备中，但没有环境影响评价材料和环境管理计划 Designing is being prepared, but no EIA and EMP.		部分Partial		提供/provided	
29	灵山县职业技术学 校	Lingshan county vocational technical institute	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2019年下半年施工和监理合同就环境管理部分进行了完善。 In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. 2020年上半年对环境管理进行了细化，保存了环境管理实施记录，施工与监理合同中对环境管理计划落实进行了规定，进行了日常环境监督，进行月度环境监督报告。 In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分Partial		提供/provided	

序号 No.	学校名称 /Institutions	学校名称 /Institutions	中国环评分 类 EIA categorization by Chinese regulation	亚行环评分 类 EIA categorization by ADB guidelines	环评材料 EIA documents	现场观察 /Onsite findings	建设状态[未/部 分/完成] Construction status [No /Partial /Complete]	新校区建 设 New campus	提供环评 和环境管 理证明材 料 EIA and EMP document s provided	环评专家访 问 /Visited by Env. Consultant
30	贵港市职业 教育中心	Guigang city vocational education center	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2019年下半年施工和 监理合同就环境管理部分进行了完善。 In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. 2020年上半年对 环境管理进行了细化，保存了环境管理实 施记录，施工与监理合同中对环境管理计 划落实进行了规定，进行了日常环境监督， 进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, includ ing recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitor ing and monthly reporting.	部分 Partial		提供 /provided		

序号 No.	学校名称 /Institutions	学校名称 /Institutions	中国环评分 类 EIA categorization by Chinese regulation	亚行环评分 类 EIA categorization by ADB guidelines	环评材料 EIA documents	现场观察 /Onsite findings	建设状态[未/部 分/完成] Construction status [No /Partial /Complete]	新校区建 设 New campus	提供环评 和环境管 理证明材 料 EIA and EMP documents provided	环评专家访 问 /Visited by Env. Consultant
3 1	平南县中 等职业技 术学校	Pingnan County Secondary Vocational and Technical school	C	B	2018年10月20日已开工。项目环评材料已提供。环境管理计划没有整合到建设和监理合同中。The project civil work started on Oct 20, 2018. EIA provided. EMP was not included in construction and external inspection contracts. 2020年上半年完成新建设内容的相关审批材料。In the first half of 2020, relevant approval documents have been prepared.	现场环境管理措施基本到位。对废水和垃圾处理得当。但没有噪声监测。施工和现场监理合同对于环境管理不够明确。记录不完整。没有投诉渠道/On site mitigation measure for waste water and solid waste are implemented, but not for noise monitoring. There are no articles in construction and supervision contracts for environmental management. The records for environmental monitoring are not in place. No GRM channel.	部分partial		提供 /provided	19年2月 Feb 2012

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32	桂平市第一中等职业技术学校	Guiping city NO.1 Secondary Vocational and Technical School	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2019年下半年施工和监理合同就环境管理部分进行了完善，进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化，保存了环境管理实施记录，施工与监理合同中对环境管理计划落实进行了规定，进行了日常环境监督，进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分partial				
33	玉林市第一职业中等专业学校	Yulin No.1 Secondary Vocational School	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2019年下半年施工和监理合同就环境管理部分进行了完善。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management.	部分partial		提供/provided		

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34	容县职业中等专业学校	Rong county secondary Vocational school	C	B	项目材料准备完成·有环境管理计划和记录等·但没有见到环境影响评价材料 Designing has been prepared. There is EMP and records of environmental management. No EIA available. 2020年上半年对环境管理进行了细化·保存了环境管理实施记录·施工与监理合同中对环境管理计划落实进行了规定·进行了日常环境监督·进行月度环境监督报告。 In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分partial			
35	博白县职业中等专业学校	Bobai county secondary specialized school	B	B	环境影响报告表2015年3月6日获得玉林市环保局批复/ was approved by Yeping EPB on March 6, 2015. 2019年下半年施工和监理合同就环境管理部分进行了完善。 In the 2nd half of 2019, construction and external inspection contract were updated on environmental management.	现场距离周围学校和居民区都有足够距离·不会造成显著负面影响。没有围挡·喷水和监测装置。有一定水土流失。建筑合同文件关于环境管理不够具体·没有现场环境监测和监理记录·无公众投诉渠道信息。建设单位(学校)	部分partial	是Yes	提供 /provided	19年2月 Feb 2019

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						<p>不掌握相关环境管理方面的材料·建设活动由玉林市项目办负责</p> <p>There is enough buffering distance between construction site and environmental sensitive areas (school etc.), and the negative impacts of noise is negligible. No enclosure, no water spraying for dust control and no environmental monitoring facilities for dust and noise. There is some soil erosion. No EMP in construction contracts. No records of environmental monitoring and supervision. No GRM at construction site. The coordination of EMP between the school and Yulin PMO needs to be improved.</p>				

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36	百色市民 族卫生学 校	Baise ethnic health school			环境要求不适用。因为项目内容为设备购置和信息系统建设 /Environmental safeguard not applicable, as there is only equipment purchasing and IT system establishment		不适用 Not applicable			
37	靖西市职 业技术学 校	Jingxi Vocational and Technical School	C	B	2020年上半年完成了环境影响登记表。对环境管理进行了细 化。保存了环境管理实施记录。施工与监理合同中对环境管 理计划落实进行了规定。进行了日常环境监督。进行月度环 境监督报告。In the first half of 2020, EIRF has been developed. The implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分partial	提供/provided		
38	桂东卫生 学校	Guidong Health Secondary School	C	B	项目设计和施工材料已经齐备。环境影响评价于2018年10月 30日获得批复。环境管理计划没有整合到建设和建立合同中。 Designing and constructing documents have been prepared. EIA was approved on Oct 30, 2018. EMP was not included in construction and external inspection contracts.		未No			

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39	昭平县职业教育中心学校	Zhaoping vocational education center	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2019年下半年施工和监理合同就环境管理部分进行了完善，进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化，保存了环境管理实施记录，施工与监理合同中对环境管理计划落实进行了规定，进行了日常环境监督，进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分partial		提供/provided	

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40	河池市职业教育中心学校	Hechi city vocational education center school	B	B	项目将于2019年5月份完成施工。项目的环境影响报告表于2009年5月9日获得批复。The constructing work will end in May 2019. The EIT is approved on May 9, 2009. 2019年下半年施工和监理合同就环境管理部分进行了完善·进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化·保存了环境管理实施记录·施工与监理合同中对环境管理计划落实进行了规定·进行了日常环境监督·进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分partial		提供/provided	

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4 1	河池市卫 生学校	Hechi City Health School	B	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2019年下半年施工和监理合同就环境 管理部分进行了完善，进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化，保存了环境管理实施 记录，施工与监理合同中对环境管理计划落实进行了规定， 进行了日常环境监督，进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分partial		提供/provided		
4 2	河池市宜 州区职业 教育中心	Hechi Yizhou Vocational Education Center	C	B	可研报告已完成，无环评材料和环境管理计划。FSR has been prepared, but no EIA and EMP.	未No				

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4 3	来宾职业 教育中心 学校	LaiBin Vocational Education Center School	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2019年下半年施工和 监理合同就环境管理部分进行了完善· 进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理 进行了细化·保存了环境管理实施记录· 施工与监理合同中对环境管理计划落实 进行了规定·进行了日常环境监督·进行 月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分partial		提供/provided		
4 4	崇左市职 业技术学 校	Chongzuo City Vocational and Technical School	C	B	2020年上半年完成了环境评价(登记表)· 对环境管理进行了细化·保存了环境管理 实施记录·施工与监理合同中对环境管 理计划落实进行了规定·进行了日常环境 监督·进行月度环境监督报告。In the first half of 2020, EIRF was developed. The implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分partial		提供/provided		

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45	广西工业 技师学院 (广西石 化高级技 工学校)	Guangxi Industrial Technician College	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2019年下半年施工和 监理合同就环境管理部分进行了完善· 进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理 进行了细化·保存了环境管理实施记录· 施工与监理合同中对环境管理计划落实 进行了规定·进行了日常环境监督·进行 月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分partial		提供 /provided	18年11 月Nov 2018	
46	广西交通 技师学院 (广西交 通高级技 工学校)	Guangxi Traffic Technician College	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared.	未No				

47	广西二轻高级技工学校	The Second Light Industry Technical School of Guangxi	B	B	<p>施工文件正在准备中·环评材料2013年11月14日获得批复.Constructing documents are being prepared. EIA is approved on Nov 14, 2013. 2019年下半年施工和监理合同就环境管理部分进行了完善·进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化·保存了环境管理实施记录·施工与监理合同中对环境管理计划落实进行了规定·进行了日常环境监督·进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.</p>	<p>建设活动接近尾声于2019年7月结束. 施工现场有建设围挡·距离最近的居民区有1公里. 严格遵循南宁市环保局规定·在规定时间内施工. 环境管理没有落实到施工和监理合同中·缺少现场监督和监测的记录. 虽然没有投诉·仍需要在现场提供投诉途径. Construction is coming to end (end in June 2019). There is enclosure at construction site and the distance to nearby residential area is about 1 km. Civil work only at the period allowed by Nanning EPB. EMP was not sufficiently included in building and supervision contract. There are no monitoring and supervision records. GRM should be provided at construction site.</p>	部分partial	提供/provided	19年2月 Feb 2019
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48	广西南宁 技师学院 (广西南 宁高级技 工学校)	Guangxi Nanning Senior Technical School	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2019年下半年施工和监理合同就环境 管理部分进行了完善，进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化，保存了环境管理实施 记录，施工与监理合同中对环境管理计划落实进行了规定， 进行了日常环境监督，进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分partial		提供/provided		

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49	广西机电 技师学院 (广西机 械高级技 工学校)	Guangxi Vocational College of Mechanical and Electrical Technology	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2020年上半年对环境管理进行了细 化·保存了环境管理实施记录·施工与监理合同中对环境管 理计划落实进行了规定·进行了日常环境监督·进行月度环 境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分partial		提供 /provided	柳州

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50	广西商贸 高级技工 学校	GuangXi Shangmao Senior Technical School	C	B	施工文件正在准备中·环评材料于2011年6月7日获得批复。 无环境管理计划Constructing documents are being prepared. EIA was approved on June 7, 2011. No EMP documents. 2019年下半年施工和监理合同就环境管理部分 进行了完善。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. 2020年上半年对环境管理进行了细化·保存 了环境管理实施记录·施工与监理合同中对环境管理计划落 实进行了规定·进行了日常环境监督·进行月度环境监督报 告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.		部分partial			18年11 月Nov 2018

序号 No.	学校名称 /Institutions	学校名称 /Institutions	中国环评分 类 EIA categorization by Chinese regulation	亚行环评分 类 EIA categorization by ADB guidelines	环评材料 EIA documents	现场观察 /Onsite findings	建设状态[未/部 分/完成] Construction status [No /Partial /Complete]	新校区建 设 New campus	提供环评 和环境管 理证明材 料 EIA and EMP documents provided	环评专家访 问 /Visited by Env. Consultant
51	广西玉林 技师学院 (广西玉 林高级技 工学校)	Guangxi yulin technician college (Guangxi yulin senior technical school)	C	B	项目设计材料和环评文件已经准备完成 Designing and EIA have been prepared. 2019年下半年施工和监理合同就环境 管理部分进行了完善·进行月度监督和报告。In the 2nd half of 2019, construction and external inspection contract were updated on environmental management. Monthly environmental monitoring is implemented and reported. 2020年上半年对环境管理进行了细化·保存了环境管理实施 记录·施工与监理合同中对环境管理计划落实进行了规定· 进行了日常环境监督·进行月度环境监督报告。In the first half of 2020, the implementation of environmental management plan has been improved, including recording of environmental management, inclusion of environmental requirements in construction and external inspection contracts, implementation of daily environmental monitoring and monthly reporting.	部分partial		提供/provided		

19. **Civil works contracts:** For EIA full report (category A) and EIT (category B), the PSSA concluded that the environmental management was adequate to prevent and control environmental pollutions under a well-managed framework. For EIRF (Category C), the EMP is too general and needs to be improved for inclusion of more feasible and adequate mitigation measures and monitoring and reporting arrangement. For this gap between Chinese regulation and ADP policy, the TVET institutions are requested to include environmental management requirements on construction and external inspection contracts in the training by the external environmental consultant on November 15-16, 2018 in Nanning. This requested was respected since November 2018, and the contracts was either revised or added with supplementary contracts, stating that during the whole process of project construction, pollution prevention and control measures should be adopted, and these measures should be internally and externally monitored and recorded. For all the TVET institutions which provided the environmental management documents, this was confirmed.

20. **Environmental impacts during the construction phase and the implementation of EMP:** The impacts include impacts include noise, fugitive dust, solid wastes, and traffic disturbance to the community, affected persons (AP), students and teachers in the school. Overall, these impacts were localized and short term, and were well mitigated through the application of good construction and housekeeping practices, such as water spraying facilities, total enclosure and waste-water collection pipeline into school sewage system. During the previous two visits, the environmental consultant also found some minor deficiencies in some construction sites. There were no adequate dust and noise control facilities, and construction site was not completely enclosed, and this point was notified to PMO and all TVET institutions in April, 2019. Soil erosion was also observed in the construction site. Occupational health, worker and pedestrian safety were well managed, which is required in *Labor Law of the PRC* (1995), and *Construction Law of the PRC* (2011), in the visited construction sites. All TVET developed and implemented the environmental management plan.

21. **Environmental monitoring and reporting:** These measures are required in civil work contracts with operation manual (OM) of constructor and CSC, but not in implementable details. During the first two field visit, the environmental consultant also found monitoring records of constructor and CSC were not in place. The regularity and frequency of reporting by the TVET institutions (through the CSC), and the disclosure of these reports to the public should be clearly defined in the OM. but not well recorded and reported. This was also notified to PMO and TVET institutions in April, 2019 and this was improved, i.e., environmental pollution mitigation measures and monitoring were well recorded.

22. **Public engagement:** During the first two field visits, the external consultant found that public engagement was not always undertaken and needs to be improved, and community affected is not adequately visited, especially for Chinese category C projects/activities. For information disclosure, project information is presented at construction site, but not always on TVET website. This gap was notified to PMO and TVET institutions and improved.

23. **Grievance redress mechanism (GRM):** During the first two visits, the environmental consultant found that except the environmental complains hotline operated by local environment protection authorities (12369), there is no other GRM channels, such as contact information of person in charge of environmental, health and safety at notice board at construction site. This was notified to PMO and TVET institutions in April 2019, and well implemented afterwards. Until now, there have been no complaints received yet.

III. CONCLUSIONS AND SUGGESTIONS

21. **Conclusions:** By the end of June 30, 2020, for all the 71 TVET projects, 60 have developed the EIA documents, 54 TVET have started the civil work construction. 1 TVET was categorized as A with full EIA report, 20 categorized as B with EIT, 50 categorized as C with EIRF. For ADB categorization, the 71 TVET will be category B, which needs to be confirmed as some projects have not provided EIA documents.

22. Overall, the program is being implemented in line with the environmental requirements of Chinese regulation and ADB policies. Environmental impacts, occupation health and safety impacts during the ongoing civil work construction are localized and short-term, and have been under effectively mitigated to acceptable level, through the application of environmental management.

23. The gaps identified by PSSA and the two field visits by the external environmental consultant were all well addressed. 1) Institution has been well equipped with qualified environmental officer, who manage the daily environmental safeguard activities. 2) Environmental management plan has been developed by all TVET institutions to guide the pollution mitigation and control measures, environmental monitoring, public disclosure and engagement, grievance redress, environmental monitoring and reporting and all other activities. 3) Public disclosure and engagement were implemented for most projects, especially projects which started the construction activities. 4) Internal and external environmental monitoring was well implemented by all TVET institutions concerned. 5) Additional grievance redress channels were provided to public and until now, there has been no complaints received. 6) Adequate pollution mitigated measures are adopted by the construction companies for construction sites.

24. **Suggestions and next-step arrangements:** 1) For TVET institutions which have not started the construction activities, they should study and respect the environments of Chinese regulation and ADB policies, especially the notice issued by GED in April 2019. 2) The environmental officer in GED level should also visit the TVET institutions which have not been visited by the external environmental consultant, to ensure the pollution control and mitigation measures are in place and effective, and other environmental management requirements were respected. 3) Public complaints should be continuously collected by TVET institutions and GED, if applicable. 4) Projects with floor area of construction less than 5000 m², which is exempt from EIA according to Chinese regulation, needs to develop environmental management plan, to identify the potential negative environmental impacts and adopt mitigation measures. Other gaps defined in PSSA, which has been notified to all TVET institutions on April 15, 2019, should also be filled and addressed in project implementation. 5) EIA documents for some projects are overdue (more than 5 years after development), and this is not in line with Chinese regulations. For this case, local TVET institution should communicate with local environmental bureau to resolve the issue.