

Education



Educational support services are targeted for maximum impact. Cardno offers a strong focus on partnership and our programs are aligned with national policies and strategic plans at a local level. Our role is to design and facilitate the delivery of improved education and skills development. We help to implement education reforms and programs in a way that is effective and sustainable.

Nationally, our teams focus on policy formulation, curriculum development, teacher education and improving the way educational institutions are structured. At a local level,

we work with training institutions to apply national curricula, develop short courses and improve school management to meet individual community needs.

Our programs and studies span all levels of educational need, from capacity building in Ministries of Government to assisting local schools to fulfill their specific agenda. At schools, colleges and in vocational and technical settings, we deliver programs that aim to promote employment opportunities in formal and non-formal sectors. We manage the implementation of both physical and institutional education service upgrades. These initiatives target increased amenity, improved quality standards and building networks between groups for skills transfer and knowledge sharing. All of our programs draw on and extend local capacity to address applicability and long term sustainability of education reforms.

Cardno assists with programs that support improved education and enable:

- ▶ Curriculum development
- ▶ National education frameworks and standards
- ▶ Capacity development and teacher training
- ▶ Policy formulation
- ▶ Study tours and work placements

- ▶ National education frameworks and standards
- ▶ Monitoring, quality assurance and evaluation
- ▶ Facility and accommodation construction or upgrade
- ▶ Access to new technology and information systems.

Education is the cornerstone of social and economic advancement and contributes to human development and poverty reduction. At Cardno, we design and implement projects aimed at increasing access to education and life-long learning.



Cardno has managed and helped deliver a diverse range of education initiatives in Africa, Asia and the Pacific:

Basic Education Program, Indonesia

Client AusAID

Company Cardno Emerging Markets (Australia)

This Program supports the Government of Indonesia in improving education standards through the construction or refurbishment of up to 3000 schools, providing asset and contract management support and increased capacity throughout the education sector. Cardno manages this Program, which involves:

- ▶ Facilitating accessibility to education for all Indonesian children, particularly in remote areas
- ▶ Assisting to improve educational standards across six provinces
- ▶ The construction/refurbishment of 2000 to 3000 schools.

Fiji Education Sector Program, Fiji

Client AusAID

Company Cardno Emerging Markets (Australia)

This Program supports Fiji's national policy on education, by providing technical assistance to support workplace training, study programs, work placements and infrastructure activities to increase leadership and capacity through:

- ▶ Workplace training, study programs and work attachments
- ▶ Improving corporate and strategic planning and policy development of the Ministry of Education (MoE)

- ▶ Assisting the MoE to produce relevant and flexible curriculum
- ▶ Strengthening the quality of teacher education.

Learning Assistance Program for Islamic Schools, Indonesia

Client AusAID

Company Cardno Emerging Markets (Australia)

Through a range of development activities, this Program is improving the quality of basic education in Indonesia's Islamic schools by providing technical, financial management, procurement and coordination services to support:

- ▶ Implementation of mechanisms for targeted quality improvements in the Islamic education sub-sector
- ▶ Emphasis on learning orientation accountability to multiple stakeholders, flexibility, responsiveness to local needs and building on existing local capacity.

Study to Establish the National Qualifications Framework, Botswana

Client Government of Botswana

Company Cardno Emerging Markets (UK)

This study supports Botswana's national strategy for the development of education and training. The goal is to assess the feasibility of establishing a national qualifications framework to improve opportunities for increased access to life-long education through:

- ▶ Analysis of optimum design, institutional infrastructure and technical approaches
- ▶ Identification of regulatory requirements, estimated costs and timeframe for implementation.

USP Alafua Campus Construction, Samoa

Client AusAID

Company Cardno Emerging Markets (Australia)

This involved the management of the design and supervision of the construction of the University of Alafua, one of Samoa's largest universities, including:

- ▶ Improving the infrastructure of the Alafua Campus over three years
- ▶ Refurbishing existing teaching, administration and research facilities
- ▶ Designing and supervising the building of the print room, science laboratories and lecture rooms
- ▶ Providing new staff/student dining facilities.

Our programs and studies span all levels of educational need, from capacity building to assisting local schools.

About Cardno

Cardno is an integrated professional services provider, delivering specialist advice to create or improve physical and social infrastructure that underpins communities around the globe. Our team is comprised of leading advisors who plan, design, manage and deliver sustainable projects and programs.

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