



Care and Support for Teaching and Learning Initiative

REGIONAL SCOPING STUDY REPORT

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Disclaimer

The opinions and recommendations expressed in this report do not necessarily represent the views of the author or of MIET Africa: all statements regarding perceived research needs reflect the views of the persons and organizations interviewed for this scoping study. The author has tried to reflect the interviewees' views as accurately as possible, based on interview notes and records. Through secondary research, the author did try to validate all facts, names and statistics mentioned during interviews. However, as certain programmes and initiatives mentioned in this report have not yet been published online, the author cannot guarantee the accuracy of all facts quoted.

Please feel free to send any comments or questions regarding the scoping study or the contents of this report to Eva Schiermeyer: eva@miet.co.za or Eleanor Hazell: eleanor@miet.co.za

Abbreviations and acronyms

ACC African Centre for Childhood

AIDS Acquired immune deficiency syndrome
CAMFED Campaign for Female Education, Zambia
CSTL Care and support for teaching and learning

DDR Disarmament, Demobilization and Reintegration, DRC

DRC Democratic Republic of Congo

EBS Educational Broadcasting Service, Zambia

ECD Early Childhood Development

FAWEZA Forum for African Women Educationalists in Zambia FDC Foundation for Community Network, Mozambique

FICA Flemish International Cooperation Agency

GRP Gender responsive pedagogy
HIV Human immunodeficiency virus

HIV+ HIV positive

ILO International Labour Organisation

IRI Interactive Radio Instruction programme, Zambia

IT Information Technology

JAM Joint Aid Management, Mozambique
JICA Japanese International Cooperation Agency

KM Knowledge ManagementM&E Monitoring and EvaluationMDG Millennium Development Goals

MoE Ministry of Education

NCC National Curriculum Centre, Swaziland

NCCU National Children's Coordination Unit, Swaziland

NCP Neighbourhood care points NCU National Coordination Unit

NERCHA National Emergency Response Council on HIV and AIDS, Swaziland

NGO Non-governmental organization

NPA National Plan of Action

OVC Orphans and vulnerable children

PSS Psycho-social support

REPSSI Regional Psycho-social Support Initiative
SADC Southern African Development Community
SCCS Schools as Centres of Care and Support
SERA Swaziland Education Research Association

SST School Support Team
UKZN University of KwaZulu-Natal

UN United Nations

UNAIDS Joint United Nations Programme on HIV and AIDS
USAID United States Agency for International Development

UNICEF United Nations Children's Fund

UNESCO United Nations Educational, Scientific and Cultural Organisation

WFP World Food Programme

WLSA Women and Law in Southern Africa

ZARD Zambian Association for Research and Development

1 Executive Summary

Background

Care and Support for Teaching and Learning (CSTL) is a SADC initiative, which aims to assist SADC Member States to mainstream care and support into their education systems and ensure that schools in the SADC region become inclusive centres of learning, care and support where every learner, especially the most vulnerable, can learn. One of the CSTL initiative's strategic objectives is to increase learning and knowledge of care and support strategies across the region. To contribute to this, the SADC Secretariat will develop a regional research agenda on care and support for teaching and learning. This research agenda will provide guidance for coordinated, harmonized research that is relevant to issues of care and support for teaching and learning in the region and is driven by the Member States.

The scoping study

To contribute to the development of the regional research agenda, a scoping study was carried out in four of the five Member States engaged in CSTL Phase 1: Swaziland, Zambia, Mozambique and the Democratic Republic of Congo. The purpose of the scoping study was to identify relevant national research agendas, research gaps and priorities, good practices and lessons learnt, as well as potential research partners. South Africa, the fifth Member State, did not participate in the scoping study but will participate in a revised process. During the consultative meeting for the development of the regional research agenda, representatives of the South African MoE and a South African researcher will contribute information on research priorities from the South African perspective.

A second objective of this scoping study was to analyse research challenges within and among Member States: that is, challenges which might need to be addressed through regional collaboration and mutual support, such as the development of the regional research agenda.

Within the context of this particular study, the term *research gap* is used to describe under-researched areas which lack information and data (qualitative or quantitative), while *research priorities* suggests in which areas it would be useful to conduct further research. *Potential good practices* in this study refers to programmes, projects or initiatives which went particularly well, and which would be suitable for case study research to be shared at a national and regional level. The term *Lessons learnt*, on the other hand, refers to any factors preventing the successful implementation of programmes or projects, to be researched and documented in order to avoid their replication.

Methodology

The scoping study is based entirely on qualitative research methods, using two complementary research tools: key informant interviews with research partners of the Ministry of Education (or other relevant government ministries), and focus group discussions with the CSTL National Coordination Units. This report aims at providing a balanced 'snapshot' overview of research needs related to care and support for teaching and learning in each of the four participating Member States, based on the input of a diverse range of interviewees.

Results per country

Swaziland The scoping study in Swaziland was based on an ample and diverse range of partner organizations and researchers interviewed, and can be considered a success. A wealth of information was

obtained from different sectors (public and non-governmental), different levels (national and school level), and from actors in different geographical locations within Swaziland. The following priority research areas were identified: 1. School feeding schemes, 2. Psycho-social support, 3. Multi-sectoral collaboration and school-community partnerships, 4. Leadership skills and training needs of headmasters. Examples of potential good practices included the successful training of community carers, and neighbourhood care points (NCP) which provide food and recreational space for children, just to mention a few. An example of a lesson learnt was the inadequate referral system in cases of child abuse, highlighting children's lack of direct access to existing referral systems.

Zambia The in-depth interviews and group discussion in Zambia brought to light a particular concern around issues of child protection. This includes the following research areas: 1. Sexual abuse of children, including abuse of learners by teachers, 2. Teenage pregnancies, 3. Child abuse reporting channels, 4. Psycho-social support. From a national perspective, the quality of education was seen as a priority concern, with suggestions for research studies to investigate issues of educational and operational efficiency.

The discussions among Zambian programme implementers brought up a particularly rich array of potential good practices and practical recommendations. Some examples are: the inclusion of men in mother-support-groups to promote messages against child abuse; the success of community schools in providing education in otherwise neglected areas; and Interactive Radio Instruction (IRI) to reach children in rural areas who lack access to schools.

Mozambique Due to exceptional circumstances in Mozambique at the time of the scoping study (a nationwide strike, as explained in section 8.2) the participation of NCU members and researchers was very limited. Consequently, the scoping study results regarding research priorities at a national level lack inferential value - it would be problematic to draw definite conclusions or recommendations from them. Similar to other participating Member States, Mozambique reflects a lack of clarity on the concept of psycho-social support. Research on child protection issues was suggested, including the criteria for OVC identification and the underlying causes for child abuse.

Importantly, a need for a validation process for potential good practices became clear, in order to avoid one-sided and subjective evaluations of any practice or programme. A concrete example was the contradictory evaluations of the children's parliament during the group discussion: while some stakeholders considered the parliament a successful practice, implementers at a provincial level voiced the impression that the parliament did not achieve a great impact. This further highlights the need for effective communication and an exchange of experiences among stakeholders working at different levels of research, programme planning and implementation.

DRC A well-organized and well-attended NCU meeting contributed towards the successful execution of the scoping study in the DRC. However, in the context of a nation in a humanitarian crisis with violence still ravaging large parts of the country, there are many barriers to education. Faced with a multitude of challenges to the education system, the interviewees found it difficult to prioritize one research area clearly over another. A clear distinction was made between urgent *programme* needs and *research* needs, as those two categories do not necessarily coincide. Research needs that were named with most frequency and given great importance by the scoping study participants included: 1. Sexual violence and gender inequality as a barrier to education, 2. PSS needs of traumatized children, 3. Documentation of innovative and efficient ways of meeting the multiple needs of OVC.

A potential good practice in the DRC is the Remedial Education Centres which allow OVC who have missed several years of schooling (such as former child soldiers, displaced children and children working in mines) to be reintegrated into the formal education system. Lessons learnt from the DRC include a lack of learner support resulting in drop-out, and the need for consultation between funding partners and local implementers, among others.

Conclusion and recommendations

Lack of overall collaboration and knowledge sharing between different stakeholders was mentioned as a cross-cutting area of concern in the four Member States. The scoping study brought to light that this deficit extends to the field of research. Limited dissemination and utilization of existing research studies became evident as some interviewees identified 'research gaps' in areas which other interviewees considered to be well-researched. This may be attributed to the lack of overarching national research bodies in all four countries. To maximize the utility of existing data and knowledge, a wider dissemination of research studies and stronger collaboration between different stakeholders is recommended, for example through the establishment of national research coordination bodies or central clearing houses, the development of knowledge management systems and the organization of research symposia.

The documentation of good practices and lessons learnt has the potential to be extremely useful to fellow CSTL Member States, if these practices and lessons are successfully shared with programme implementers and development practitioners in the region. To guarantee the accuracy of the information shared, the CSTL regional knowledge management strategy proposes discussing and validating potential good practices within the NCU before they are shared at a regional level with fellow CSTL Member States.

2 Background

2.1 Introduction to CSTL

Care and Support for Teaching and Learning (CSTL) is a SADC initiative which aims to assist SADC Member States to mainstream care and support into their education systems and ensure that schools in the SADC region become inclusive centres of learning, care and support where every learner, especially the most vulnerable, can learn. Numerous local and national programmes within the SADC Member States are already directed towards achieving care and support through education centres: for example, the 'SCCS' programme (Schools as Centres for Care and Support) in Swaziland, Zambia and South Africa; or the 'Child-friendly schools' programme in Mozambique, among others. There are also many smaller-scale projects run by local NGOs. CSTL acts as an umbrella initiative which aims to embrace all existing programmes and function like a regional coordination mechanism. Five Member States (the Democratic Republic of Congo, Mozambique, South Africa, Swaziland and Zambia) are currently participating and there are plans to phase in all Member States by 2015.

2.2 Developing a regional research agenda

One of the CSTL initiative's strategic objectives is to increase learning and knowledge on care and support strategies across the region. To contribute to this, a SADC regional research agenda on care and support for teaching and learning will be developed which aims to guide research relevant for CSTL to be conducted in the region. The objectives are:

- to understand essential core elements necessary for the provision of care and support to teachers and learners via education systems;
- to document and disseminate current good practices as well as lessons learnt from both successes and failures in care and support for teaching and learning;
- to build on existing **national research agendas**, identifying **research gaps and priorities** regarding care and support for teaching and learning.

The regional research agenda will be informed by the findings of the CSTL literature review and the scoping study report. The Phase 1 CSTL Member States will jointly develop the research agenda during a consultative regional meeting, coordinated by SADC and facilitated by MIET Africa.

2.3 Explanation of Scoping study

The scoping study was carried out to identify the following: relevant national research agendas; research gaps and priorities; good practices and lessons learnt; and potential research collaborators and partners. A second objective of the study was to analyse research challenges within and among the Member States which might need to be addressed through regional collaboration and mutual support. The development of the regional research agenda could provide these support elements. The results of the scoping study will be presented at a consultative regional meeting where the CSTL regional research agenda will be developed.

As part of the scoping study a delegation from MIET Africa (the SADC's Secretariat's implementing agent for the CSTL initiative) visited four participating Member States, namely Swaziland, Zambia, Mozambique and the Democratic Republic of Congo, to hold meetings with research institutes, researchers and programme implementers. The scoping study was conducted as part of the CSTL country-level baseline study validation workshops, which took place between July and September of 2010 in the four Member States.

In the fifth CSTL Member State, South Africa, this workshop has to date not been scheduled, and a revised process was adopted, agreed with the Ministry of Education. Representatives of the South African MoE and a South African researcher will participate in the consultative meeting for the development of the regional research agenda, where they will contribute information on research gaps and priorities, good practices and lessons learnt from the South African perspective. This will ensure that the South African research needs will be fully represented in the final regional research agenda.

3 Methodology

The scoping study aimed at identifying national research agendas, existing and emerging research relevant to CSTL, and potential research partners, as well as collecting data on research gaps and research priorities, good practices and lessons learnt. Within the context of this particular study those concepts are defined as follows¹:

¹ Please note that for the scoping study, the definitions of these concepts are kept rather general. In the meantime, a CSTL Knowledge Management Strategy has been developed which defines the concepts in a more comprehensive manner, distinguishing between success stories, good practices and lessons learnt.

- Research gaps refers to under-researched areas which lack information and data (qualitative or quantitative);
- Research priorities refers to those areas in which it would be most useful to conduct further research;
- **Potential good practices** refers to programmes, projects or initiatives which went particularly well, and which would be suitable for case study research that is shared at a national and regional level;
- **Lessons learnt** from failures, on the other hand, refers to any factors preventing the successful implementation of programmes or projects, to be researched and documented in order to avoid their replication.

The scoping study is entirely based on **qualitative research methods**. The following stakeholders were consulted:

- National Coordinating Unit (NCU) and CSTL implementing team in the four phase 1 Member States (Swaziland, Zambia, Mozambique, DRC);
- Ministry of Education researchers in the four phase 1 Member States, and researchers from other relevant government ministries;
- Key research partners of the Ministry of Education or CSTL (e.g. research institutes, UN agencies, NGOs).

Data was collected using two complementary research tools:

Firstly, **informal semi-structured interviews with key informants**, based on **purposive**, **non-random sampling** (see the interview outline in Appendix IV A). National CSTL focal points were requested in advance to arrange interviews with suitable research partners. The purpose was to select information-rich interviewees who would be able to provide insights related to the central issues being studied. The **sample frame** consisted of actual and potential research partners, both internal and external to the relevant Ministries, including the Ministries' research departments, the universities' research departments, research institutes and independent researchers. From this sample frame, the **final sample** was chosen. The choice is based, ideally, on criteria such as expertise, experience and the Ministries' judgement of who would be most appropriate for the study. However, a risk with this sampling method is that a selection bias may influence the study's results.

The second research tool applied was **semi-structured group discussions** based on **purposive, non-random sampling** (see group work instruction sheet in Appendix IV B). The group discussions were organized as part of interactive two-day workshops, following the presentation of the baseline study findings which stimulated discussions about good practices in the countries. Participants included the NCU and CSTL partners who were invited by the MoE to participate in the scoping study. The **sample frame** included all NCU members, national and sub-national level implementing partners, as well as national and international funding partners.

The field of potential research related to CSTL is very wide, covering many programme areas at both national and school levels. Therefore, a guide was provided to interviewees and group discussion participants, listing potential research areas, including core elements and modalities of the CSTL initiative, as defined in the CSTL MER framework (see the full guide in appendix IV C). The guide was developed to facilitate the discussions by reminding participants of the different areas relevant for CSTL.

• **Core elements** refer to the six pillars of the CSTL initiative, necessary to provide care and support to teachers and learners through education systems: 1. Protection and safety, 2. Psycho-social support

- (PSS), 3. Food security/nutrition, 4. Health, 5. Water and sanitation, 6. Social and welfare services material support.
- Core modalities refer to how care and support for teaching and learning is being achieved. This
 includes: multi-sectoralism, mainstreaming care and support, schools as delivery hubs, mobilization of
 communities, volunteerism, capacity-building and child participation, among others.

3.1 Limitations of the methodology

It must be acknowledged that besides **financial and time constraints**, unexpected **logistic and political inconveniences** (e.g. a major strike in Maputo which led to the cancellation of all interviews) obstructed the implementation of the scoping study to varying degrees in the different countries.

Due to a lack of availability of selected key informants (because interviews were not arranged on time by the Member States, or interviewees cancelled at short notice), the purposive sampling in several instances had to be replaced by **convenience sampling and 'snowball' sampling**. In practical terms, this implied that MIET interviewed any relevant researcher who was available to participate in the scoping study; the research interviewees would then in turn suggest further research contacts available at short notice. This compromised the representativeness of the respondents in relation to the entire sample population and limits the study results' inferential value.

Linguistic and translation issues during the data collection further compromised the results of the study. Some misunderstandings that occurred during group discussions impacted negatively on the relevance of responses obtained from these sessions. In addition, some of the documents, studies and publications collected were entirely in French or Portuguese and could not be translated in time.

In conclusion, the scoping study is not a scientific representative study. Rather, it aims at providing a **balanced 'snapshot' overview of research priorities and needs** in relation to CSTL in each Member State, based on the input of a diverse range of interviewees.

Information by country

4 Swaziland

4.1 Swaziland's background and history of involvement with CSTL

The Schools as Centres of Care and Support (SCCS) programme was initiated by MIET Africa in 2003 as part of a broader strategy of education support for vulnerable learners. This model was presented to Ministries of Education in several Southern Africa Development Community (SADC) countries and it was decided to pilot the model in Swaziland - now referred to as the Care and Support for Teaching and Learning (CSTL) programme.

Swaziland's Ministry of Education has been leading the implementation of the Schools as Centres of Care and Support programme for the past three years, targeting 40 pilot schools in the first phase. Drawing on three years of experience with SCCS programme implementation, the partners involved at the different levels were able to identify a whole range of important research gaps and priorities, as well as to share a wealth of good practices and lessons learnt with fellow Member States.

Swaziland's estimated population is over 1,3 million, 39.4% of which comprises children under 15 years of age. HIV prevalence has rapidly increased among the population, with 19% currently infected with the virus². One of the devastating outcomes of the AIDS epidemic has been a growing number of orphans and vulnerable children. As a response, the Government of Swaziland developed a National Plan of Action for Orphans and Vulnerable Children which was implemented from 2006-2010. A key strategy of the government is to ensure the school enrolment and retention of orphans and vulnerable children and the provision of HIV and AIDS life skills education³.

4.2 Results of the scoping study

The following section presents the results of the scoping study conducted in Swaziland:

4.2.1 National research agendas in Swaziland

Interviewees were asked to identify national research agendas related to education, and care and support for teaching and learning.

Findings:

- Swaziland has **no functioning National Research Council**: plans to establish a National Research Council are in progress but are not likely to be finalized in the near future. Hence research activities are not coordinated at a national level and it is difficult to define national research agendas.
- NERCHA (The National Emergency Response Council on HIV/AIDS in Swaziland) is in the process of developing a **National HIV research agenda**.
- The University of Swaziland is currently developing a university-wide research agenda.

4.2.2 Existing and emerging research relevant to CSTL in Swaziland

It would be beyond the scope of this study to list all research projects in Swaziland related to care and support for teaching and learning. This summary lists some current research projects which were considered relevant by the interviewees:

- A small-scale survey of teacher training provision and gaps in this area is planned by UNICEF, with a
 focus on quality of education, access to education and vulnerability.
- A wide range of recent studies and publications by UNICEF Swaziland are related to CSTL research areas
 (among others) and include: a situation and needs assessment of child-headed households in drought
 prone areas; child poverty and disparities in Swaziland; a study on human capital investment in
 Swaziland focusing on drop out and repetition; a vulnerability assessment and analysis; a situation
 analysis of children and women in Swaziland; a national study on violence against children and young
 women; an assessment of alternative care for children without parental care (full titles in Appendix I)
- Research on curriculum development appears to be well covered: in October 2010 the National Curriculum Centre (NCC) organized a research conference on curriculum studies. Further, the University of Swaziland's curriculum centre conducts curriculum research.
- A study on psycho-social support was conducted by the NCCU together with NGOs; however the
 publication of the study has been delayed and little information was available regarding the content of
 the study.

² Swaziland Central Statistical Office (June 2007). Swaziland Demographic Health Survey 2006-2007: Preliminary Report. http://www.safaids.net/files/Swaziland.pdf

³ NERCHA. National Strategic Framework for HIV and AIDS 2009-2014. Pages 49-54

4.2.3 Perceived research gaps in Swaziland

Interviewees were asked to identify possible research gaps in relation to care and support for teaching and learning. 'Research gaps' refers to under-researched areas which lack information and data (qualitative or quantitative).

Thematic area	Research gap	Explanation	Identified by:
Protection,	Child abuse	A research gap was identified regarding the	NCU; school
PSS		extent of children's awareness and knowledge	level
		about abuse, their rights and available protection	programme
		mechanisms such as Childline and PSS services.	implementers
Health	Modes of HIV	There is a lack of qualitative data which explain	National level
	transmission	how and why transmissions occur in different	programme
		groups within the population, including OVC.	coordinators
Health,	HIV+ out-of-	There is a need for research which looks at their	School level
Protection,	school orphans	situation: i.e. at any existing systems of care and	programme
Multi-sectoral		support as well as follow-up procedures after	implementers;
collaboration		their parents' death: e.g. HIV testing, referral to	researcher
		social services and integration into schools.	
Teacher	Support for HIV+	Information is lacking on how to assist HIV+	Researcher;
support	teachers	teachers in order to ensure provision of quality	school level
		education.	
Health	Water and	There is no comprehensive information on the	Researcher;
	sanitation	provision of water and sanitation facilities in	NCU
		schools or on innovative multi-sectoral solutions.	
M&E	'Schools as	No SCCS programme impact assessment has been	National level
	Centres of Care	conducted to date. This was seen as a research	programme
	and Support'	gap.	implementer
	(SCCS)		
	Programme		
Policy	Free Primary	In 2009, the government introduced free primary	National level
	Education Act	education to be phased in over the upcoming	
		years. A need was identified for an impact	
		assessment of the first phase, to identify factors	
		hindering successful implementation of the act.	

4.2.4 Perceived research priorities in Swaziland

Interviewees were asked to comment on possible national research priorities, and to suggest in which specific areas (related to care and support for teaching and learning) it would be most useful to conduct further research.

Thematic area	Research priority	Explanation	Identified by:
PSS	Psycho-social	PSS is a recent development and clarity is still	Researcher;
	support (PSS)	lacking around the concept: many stakeholders	national level;
		do not fully understand the concept of PSS and	sub-national
		require further information and training, e.g. PSS	and school
		is being confused with career counselling or	level;
		other life skills education programmes. The very	programme
		limited number of periods assigned to giving PSS	implementers;
		in schools reflects how little priority is still given	NCU

		to it. It was proposed that research focus on the	
		different stakeholders' understanding of PSS, existing PSS services, and the need of learners	
		and OVC for PSS, among other aspects.	
Protection	Attitudes towards child abuse: the "culture of silence"	A "culture of silence" on child abuse was reported to exist in many communities and within schools, preventing denunciation of abuse and abusers and the proper follow-up of child abuse cases. This "culture" includes traditional practices which are harmful to children or may even tolerate sexual abuse. It was proposed that research focus on the underlying causes and the impacts of this phenomenon and, further, on successful ways of changing attitudes and behaviour towards explicit rejection of child abuse and determined prosecution of abusers.	NCU
Protection	OVC identification methods	A need was expressed for research that would facilitate the development of standardized vulnerability assessment criteria and methods to be used throughout the country.	National level; researcher
Education	Cultural barriers to education	Proposed research would focus on the need for sensitizing communities to the value of education, and on how to create a 'culture of education'.	Researcher; programme implementer
Multi-sectoral collaboration	Community participation	Research was proposed on success stories of substantive community involvement in schools, documenting ways of getting teachers, learners and communities to work together.	Researcher; national level; school level; NCU
Child participation	Child participation and peer education	An identified priority was research into successful child participation initiatives, so as to document success factors for achieving real child participation at different levels.	Researcher
Materials evaluation	Life skills education materials	A study of existing life skills education materials is needed, to assess their utility and to pool and improve the materials, with the aim of developing one consistent and comprehensive package of life skills education materials.	National level

4.2.5 Potential 'good practices' from Swaziland

Interviewees were asked to suggest programmes, projects or initiatives which went particularly well, and which would be suitable for case study research on potential 'good practices', to be shared at a national and regional level:

 School feeding programmes: There was a strong proposal for documentation of positive practices in school nutrition programmes across the country, including: feeding scheme committees; giving OVC food to take home; cooperation of donors and parents in providing breakfast at schools; coordinated lunch time supervision to guarantee that all learners are fed. An array of good practices was identified. These should ideally be documented and shared with schools and programme implementers across the country, to incentivize and facilitate replication of existing successful practices.

- Leadership skills of headmasters: It was suggested that examples of strong leadership skills be documented as these are key skills for successful programme implementation. This research should focus on leadership/management skills acquisition, administrative and IT skills, staff management and proactive project management (for example, securing funding and resources for schools).
- School community partnerships: Positive examples were given of schools and communities coming together to identify needs and available resources, e.g. building classrooms and fences together (as in schools in 'Libombo' and 'Timbora'). Community engagement at the level of decision-making creates a sense of ownership and responsibility.
- **Multi-sectoral collaboration:** Cases of successful and innovative collaboration should be documented: not only collaboration between schools and communities, but also collaboration with the government (connecting schools to existing social services) and the private sector (businesses in communities supporting schools).
- School cluster approach: Cases of school clusters which are functioning well should be documented, with attention to the success factors identified (just as, on the other hand, case studies of unsuccessful clusters were suggested for 'lessons learnt').
- **School Support Teams (SST):** Positive examples that could be documented include SST community carers visiting child-headed households and OVC.
- **Community carers**: The training of both community and school carers was considered a successful practice worth documenting and replicating.
- Training course on psycho-social support for care givers: A long-distance PSS training for care givers is offered by the African Child Centre (ACC) within the University of Kwazulu-Natal (UKZN). This certificate programme, encouraging care givers' participation, was considered very successful. It was suggested that the training course be replicated at a national level.
- Neighbourhood care points (NCP): NCP were quoted as 'good practice' for providing food and recreational space for children, amongst other aspects.
- **Children's parliament**: This initiative was named as an example of successful child participation at both the local and national level.
- **HIV prevention through sports and games**: Activities that provided positive case studies of experiential life skills learning for HIV prevention were mentioned.

4.2.6 Lessons learnt from Swaziland

Interviewees were asked to identify factors preventing the successful implementation of programmes or projects. These could be researched and documented as 'lessons learnt' from failures, to avoid the replication of such practices at the national and regional level.

- Non-collaboration between communities and schools: Due to a lack of dialogue and communication
 many non-school bodies (e.g. community police, community bodies) do not see the school as their area
 of responsibility.
- School Support Teams (SST) vs School committees: School support teams, comprising parents, teachers, learners and community members, tend to be inefficient due to a lack of budget, policy and actual influence, as well as lacking the leadership and support of headmasters and school committees. Further, the composition of the SST is problematic: although the concept of child participation is expressed through children's presence on the SST, in reality the children are not able to express themselves openly amongst adults, due to a strongly hierarchical culture. School committees, on the other hand, do have a budget and decision-making power. They include teachers and have the principal's/headmaster's support. However, they urgently need to include issues of care and support in their responsibilities and agenda.
- **'Sensitization' of head teachers:** Experience showed that it is not enough to 'sensitize' headmasters. It is also necessary to provide in-depth capacity training and participation of headmasters in decision-making processes in order to guarantee their buy-in into care and support initiatives. It was recommended that training, counselling and monitoring be provided.

- Quality of teacher training: Concerns were voiced regarding low-quality teacher training, resulting in low quality education; further, there is a lack of IT and management skills training for principals and school staff, currently resulting in inadequate school administration (reflected, for example, in poor documentation of learner information).
- **Residential training:** Training courses organized in central, urban training centres are too costly and these venues are not practical for follow-up training and monitoring. It was suggested that the modalities of training be reviewed, and community-based training be considered.
- Common training workshops: Training teachers, parents and learners together in the same workshop
 was found to be unsuccessful; it was recommended that separate trainings tailored to the different
 target groups be organized.
- **School cluster approach**: A need to review the current clusters was voiced. Some are seen to be impractical due to large distances between schools, such that transport issues prevent access to the 'nuclear' school.
- School garden initiatives: It was suggested that the factors which thwarted success should be researched: for example, where there is no clear definition of the school garden's purpose (school feeding vs. livelihood skills training). Further factors include lack of skills, lack of suitable land, and droughts.
- Health staff: Due to a lack of transport, time and resources, health staff are not permanently present
 in schools, resulting in irregular health checks. Alternatives suggested included the training of school
 staff and community members in basic health services, to enable them to respond to immediate health
 needs.
- **Psychosocial support space:** A separate space is required for adequate PSS counselling, but this is often not available or is not used properly.
- Attitudes towards physical and sexual child abuse: The 'culture' of accepting and hiding abuse within families, communities and schools represents a great barrier to preventing abuse. This field requires further research, documenting both failures and successes.
- Referral systems in cases of child abuse: The referral of child abuse cases is reportedly not functioning
 well: awareness, knowledge and access to existing abuse referral systems are all insufficient. Children
 tend to lack direct access (for example, they do not have access to a phone). Instead, they have to go
 through a teacher or parent, which may prevent referral, especially when the school or family are
 involved in the abuse.
- **Policing:** A lack of collaboration between police and schools was reported, resulting in limited use of existing protection mechanisms such as the 'Childline'.
- **Coordination of NGO activities:** Schools voiced concerns about repeated visits by NGOs whose actions were uncoordinated and/ or duplicated, and who made empty promises.

4.2.7 Potential research partners in Swaziland

The following potential research partners were suggested by interviewees for future collaboration in the field of care and support for teaching and learning:

- University of Swaziland: Centre for Agriculture and Education; Planning Centre
- Swaziland Education Research Association (SERA)
- University of Kwazulu-Natal (UKZN) research units, including HEARD (Health Economics and HIV/AIDS Research Department), and ACC (African Centre for Childhood)
- National Curriculum Centre (NCC)
- NERCHA
- NCCU
- UNICEF
- Save the Children
- Red Cross

4.3 Summary Swaziland

Based on an ample and diverse range of partner organisations and researchers interviewed, the scoping study in Swaziland can be considered a success. A wealth of information was obtained from different sectors (public and non-governmental), different levels (national and school level), and from actors of different geographical locations within Swaziland. The objective to gain a balanced 'snapshot' of the country's situation was achieved, resulting in a diverse list of recommendations regarding potential research areas. Throughout the scoping study, it became evident that certain issues were of cross-cutting concern to most stakeholders from different sectors, levels and geographical regions. Priority issues were identified by means of quantity (the amount of interviewees who listed the issue) as well as in qualitative terms (the issues were reported to be of particularly high concern by a range of different types of interviewees). The areas repeatedly brought up across all interviews and group discussions, indicating a priority concern, were:

- 1. School feeding schemes
- 2. Psycho-social support
- 3. Multi-sectoral collaboration and school and community partnerships
- 4. Leadership skills and training needs of headmasters

Furthermore, a lack of overall collaboration and knowledge sharing between different stakeholders was mentioned as a cross-cutting area of concern. The scoping study brought to light that this includes the field of research. A failure to communicate and disseminate existing research studies became evident as some interviewees identified 'research gaps' in areas which other interviewees considered to be well covered by research. It became clear that research institutes and implementing organizations seem to lack awareness of other actors' ongoing studies and programmes. This could be attributed to the lack of an overarching national research body. To maximize the utility of existing materials and knowledge, a wider dissemination of research studies and stronger collaboration between different programme implementers is recommended.

5 Zambia

5.1 Zambia's background and history of involvement with CSTL

Nearly 50% of Zambia's 12.9 million inhabitants are children under 15 years of age. HIV and AIDS have had a severe impact on the population, with one in four children being orphaned. ⁴ Zambia's education system is suffering acutely from the effects of the HIV and AIDS epidemic. Further, a gender gap is still prevalent in education, particularly in rural areas. In 2006, an estimated 80% of the Zambian rural population was poor. ⁵ The economic crisis from 1975 to 1990 resulted in cuts in the government's education budget and community schools developed as a response to learners being unable to access places in government schools. The community schools, run by Parent School Community Committees, continue to play a central role in the Zambian education system. ⁶

⁴ UNAIDS. 2008 Report on the Global AIDS Epidemic. http://www.unaids.org/en/KnowledgeCentre/HIVData/GlobalReport/2008

⁵ UNICEF. 2008 Situation Analysis of Children and Women in Zambia.

⁶ Policy and Operations Evaluation Department (IOB). Primary Education in Zambia. April 2008.

The SCCS programme in Zambia was piloted in 2006 in the Western and Eastern Provinces. Forty schools in two districts per province were identified, with interventions focusing on four key areas: creating an effective learning environment; providing psychosocial support (PSS) to learners; girls' education; and HIV and AIDS. Since January 2009 Zambia has been part of the SADC CSTL initiative. The existing SCCS country programme structure and activities form the framework for CSTL and are being amended over time to align with this programme's goal and objectives.

Zambia thus draws on four years of SCCS experience in providing care and support to learners through schools, which enables the country to share lessons learnt and potential practices with other Member States at a regional level. Equally, previous involvement in SCCS enables Zambia to identify research gaps with some clarity, as well as research priorities for continued improvement of the programme.

5.2 Results of the scoping study

Due to logistical and organizational difficulties during the fieldwork in Zambia (several interviewees were unavailable) no interviews were conducted with external researchers from the university or research institutes. The following results are based entirely on interviews with representatives from the MoE and the NCU. This included a large number of school level and sub-national level programme implementers such as NGOs, with less input obtained from a national-level and an academic perspective.

5.2.1 National research agendas in Zambia

Interviewees were asked to identify national research agendas related to education and to care and support for teaching and learning.

A **National Education Sector Research Symposium** was organized by the Ministry of Education in 2009, titled "Promoting results-oriented and evidence-based decision-making in the education sector". Based on the suggestions made by educational researchers and managers attending the symposium, a draft for a national education research agenda was developed (*see the complete draft in Appendix V*). However, the National MoE research agenda has not yet been finalized or followed up, and no studies have been commissioned to date. It was observed that CSTL focus areas were not at the core of the symposium discussions; for example, barriers to education, PSS and school feeding schemes were not covered.

A second research symposium to finalize the research agenda is in the early planning stages; details are still to be confirmed.

The **University of Zambia** also plans to organize further research symposia.

5.2.2 Existing and emerging research relevant to CSTL in Zambia

It would be beyond the scope of this study to list all research projects in Zambia related to care and support for teaching and learning. This summary lists a few current research projects which were considered relevant by the interviewees:

Recent research conducted by the MoE policy and research section includes:

- **Re-entry policy research:** a review of the re-entry policy (girls re-entering schools after pregnancy) is being conducted by the University of Zambia; the study is nearly finalized.
- **Teacher-pupil contact time:** research was initiated by the MoE with the University of Zambia on the amount of time teachers interface with pupils, but the project is currently on hold due to problems in the research process; the study will be resumed in the future.

- The National Examinations Council conducts extensive quantitative research to track learner results
 in different grades; a small-scale study is currently being carried out on how to explain poor
 performance of learners; a second (ongoing)study is focused on the predictive power of learner
 performance in different grades, aiming to rationalize education beyond grade 7.
- Father M.J. Kelly, an education practitioner and academic in Zambia who was interviewed for the scoping study, published (in conjunction with UNICEF) the study: 'The Education of Girls in Zambia' (1999), highlighting the challenges faced by girls in an education system "designed for boys".

5.2.3 Perceived research gaps in Zambia

Interviewees were asked to identify possible research gaps in relation to care and support for teaching and learning; 'research gaps' refers to under-researched areas where information and data (qualitative or quantitative) is lacking.

Thematic area	Research gap	Explanation	Identified by:
Girls'	Equity issues	Female poverty is a significant problem in	NCU;
empowerment		Zambia. To facilitate evidence-based policy	implementers
		development to address gender inequalities,	at school
		data is needed on equity issues such as the	level
		effect of poverty on female learners: including	
		the causes, impact and scope of the problem.	
M&E,	Information	A knowledge gap was identified with regard to	Researcher
Teacher	management	factors which either impede or enhance the	
support	systems in schools	efficiency of information management at school	
		level (storing learner data etc.). The results of a	
		potential study could feed into teacher training.	
PSS,	PSS component in	Reportedly there is an acute lack of PSS	NCU;
Protection,	teacher training	components in teacher training, leading to a	programme
Teacher		demand for research on PSS training needs and	implementers
training		effective training materials/methods.	at national
			and school
			level
Multi-sectoral	Modalities of	It was suggested that a study should explore the	Researcher;
collaboration	collaboration	different ways in which sectors and	NCU
		organizations collaborate, in order to identify	
		enabling conditions, including factors for success	
		(e.g. assigning clear roles and responsibilities),	
		and failure (e.g. incompatible ideologies, or	
		competition amongst NGOs).	
Community	Attitudes and	A need was expressed to document	Implementers
involvement	knowledge of	communities' disposition towards collaborating	at national
	community	with schools on the different focus areas of CSTL	level
	members	(e.g. protection and safety, water and sanitation,	
		nutrition etc.).	
Cross-cutting:	Needs of HIV	With the roll-out of ARVs more HIV positive	Development
Protection,	positive learners	children survive and are entering schools; HIV in	practitioner
Health,		learners is a cross-cutting issue (it relates to	at school and
Nutrition,		protection, safety, nutrition, PSS and counselling	national level
PSS		on sexuality during puberty etc.) which requires	
		greater attention in terms of research.	
Protection	Customary	Such practices and norms have an enormous	Development
Protection	Customary	Such practices and norms have an enormous	Development

	T		
	practices, including	impact on children's education; however, in	practitioner
	gender norms	Zambia this remains an under-researched and	at school and
		unclear, ambiguous area.	national level
Protection	Child abuse	Comprehensive data on child abuse is lacking	NCU;
		(i.e. data on the scope, type, causes and	development
		impacts). Zambia relies mainly on anecdotal	practitioner
		evidence.	at school and
			national level
Protection	"Sexually	Reportedly teachers are engaging widely in	Development
	transmitted	romantic and sexual relationships with learners	practitioner
	grades"	in exchange for favours and passing grades. This	at school and
	Siddes	includes rural practices such as early marriage of	national
		underage girls with their teachers, often	level;
		encouraged by parents due to financial hardship.	NCU
		However, more reliable information is needed	INCO
		on the scope, underlying causes and impacts of	
		this phenomenon to make the issue visible in	
		•	
		public debate. Importantly, preventive factors	
5		need to be identified.	NOU
Protection	Sexual abuse by	According to the NGO 'Equality Now' "rape of	NCU;
	teachers	schoolgirls by their teachers is rampant – 33	national, sub-
		cases of such rape are reported each week by	national and
		the University Teaching Hospital in Lusaka" ⁷ .	school level
		Research is urgently needed to bring the	
		dimensions of this phenomenon to light.	
Protection	Abuse reporting	Research on existing child abuse reporting	NCU;
	channels	channels was suggested, towards improving the	programme
		current system for prevention and follow-up, as	implementers
		well as increasing awareness and knowledge	at national
		about the reporting channels at all levels	and school
		(government, schools, community, parents and	level
		children). FAWEZA is presently developing	
		guidelines for the MoE on how to handle abuse	
		cases involving teachers. The NGO further plans	
		to create directories for communities with	
		information on the nearest points for reporting	
		child abuse.	
Protection	Teenage	Since the high number of teenage pregnancies is	NCU;
	pregnancies	an issue of serious concern in Zambia, it was	programme
		seen as imperative to research and document	implementers
		the underlying causes (social, cultural, structural,	at national
		economic etc.), as well as identifying successful	and school
		interventions to lower pregnancy rates.	level
Well-covered re	esearch areas	mentericina to lower pregnancy rates.	1.0401
Infrastructure,	Access to	It was reported that certain aspects of 'access'	National level
Multi-sectoral	education, in terms	to education already receive a lot of attention in	i vacional level
collaboration	of infrastructure	· ·	
CONADOIALION		terms of research e.g. the area of infrastructure	
	development	development was said to be well-covered.	

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⁷ Equality Now Zambia: <u>http://www.equalitynow.org/english/index.html</u>

5.2.4 Perceived research priorities in Zambia

Interviewees were asked to comment on possible national research priorities, to suggest in which areas (related to care and support for teaching and learning) further research would be most useful.

Thematic area	Research priority	Explanation	Identified by:
Health,	Sexual education	This is an urgent but problematic research area:	Sub-national
Protection		the question is how to encourage responsible	and school
		sexual behaviour in a sensitive but effective	level
		manner, bearing in mind that Zambian law does	programme
		not allow condom promotion in schools. There is	implementers
		a need to investigate how teachers currently	
		address sexual education and present the	
		information, and to document 'youth friendly	
		corners' organized by NGOs, which provide	
		information on sex, pregnancies & HIV etc., but	
		do not provide condoms.	200
PSS	PSS methods and	Research was needed on the advantages and	PSS
	content	disadvantages, successes and failures of different	programme
		PSS methods (one-on-one, groups counselling,	implementers
		peer-to-peer, conducive environments etc.) and	at school,
		content of PSS trainings (aiming at prevention,	national and
Quality of	Efficiency at the	response or follow-up). A demand was expressed for research into	regional level National level
education	different levels of	modalities of increasing efficiency in the	ivational level
education	education	education system, such as maximizing the usage	
	Cadcation	of time and resources.	
Teacher	Interaction	A concern was expressed that the "T" of CSTL is	NCU;
support,	between teachers	too silent, meaning that not enough emphasis is	Programme
Quality of	and learners in	given to the actual teaching component of the	implementers;
education	class;		national level
	quality education	programme. Improving the quality of education is	
		a great concern in Zambia, as the levels of	
		learning achievement are low.	
		Hence, research into the factors impeding or	
		enabling high-quality teaching was considered a	
		priority, to investigate why the levels of learner	
		achievement are so low and what can be done to	
		improve them. This includes research into	
		improving teaching methods, and a focus on	
		learning both inside and outside the classroom.	
		a setti mistae ana datsiae the diassiddini	
Teacher	Support and	Educators in rural settings work under difficult	Researcher;
support	incentives to	conditions, which raises questions about which	development
	retain teachers	combination of incentives would increase their	practitioner at
		motivation and performance levels and thus	national and
		prevent high turnover. When studying incentives	school level
		for teachers, it is important to take into account	
		that they are parents, role models and	
		community members as well.	
Nutrition;	School-based	Further research was suggested into: identifying	Researcher;
Multi-sectoral	nutrition	specific types of support that schools require in	NCU

collaboration	programmes	order to develop sustainable feeding	
		programmes; how to involve communities	
		successfully; recording ideas and innovations (e.g.	
		the potential good practice of exchanging seeds	
		for a share of the produce).	

5.2.5 Potential 'good practices' from Zambia

Interviewees were asked to suggest programmes, projects or initiatives which went particularly well, and which would be suitable for research and documentation as potential 'good practices', to be shared at a national and regional level.

- Mother support groups: Mothers' groups receive training and work as community "watchdogs", identifying issues of security and carrying out income-generating activities to support OVC who are at risk of dropping out of school. This is considered a successful practice: for example, at Kopa Basic School in the Northern Province of Zambia mother groups identified and took up an abuse case. Mother groups are organized by both CAMFED (Campaign for Female Education) and FAWEZA (Forum for African Women Educationalists of Zambia).
- "Back to back" programme: This is an initiative organized by FAWEZA, based on the concept of mutual support and teaching between mothers and children. Children teach mothers basic literacy and numeracy; in exchange mothers teach children practical livelihood skills such as sewing and knitting. Sewing machines are provided by the NGO, and the profit from products sold is used to support OVC in the communities.
- Including men in 'mother-support-groups': this innovative practice includes males not only for
 performing physically strenuous tasks, but most importantly for sensitizing other males towards child
 abuse. Male-to-male outreach is perceived to be more convincing in passing messages; for example,
 messages against child abuse and on gender issues.
- Transit schools: Short-term schools for out-of-school children are an opportunity to catch up to a level which enables them to join mainstream schools. Transit school teachers are employed and financed by NGOs.
- 'Centre of Excellence' model schools: A number of projects and interventions have been implemented in a 'model' school by FAWEZA since 2005. There is documentation of the case study of Kamlanga High School, where measurable impacts such as decreasing teenage pregnancies have been achieved. The interventions include: the "Tuseme" project for training of peer-educators to enhance open dialogue on issues affecting learners; gender-responsive pedagogy (GRP) training for teachers; formation of parent/community committees to assist the school (for example, in PSS, learner supervision, safety and maintenance); a safe house for girls to avoid long unaccompanied travel to school during the week.
- **Safe spaces:** A project providing safe spaces to protect girls from abuse, funded by 'Equality Now', was suggested as a potential good practice.
- Safe clubs: Youth clubs have been established for peer-to-peer education and outreach activities, including life skills training, PSS, drama performances as well as fundraising activities. Safe clubs are based on voluntary participation (in high schools and basic schools) for both boys and girls. Peer mentors receive training and support by mentors.
- Agricultural production units: A WFP school feeding programme was suggested as a good practice
 because it was said to meet demands for sustainability, based on different productive components
 including vegetable gardens at schools.
- Hand-washing practice: A simple but very effective practice was suggested as 'good practice' in the field of sanitation, hygiene and health promotion in schools: pouring water when washing hands rather than sharing a bowl of water among many learners has proven to be effective in limiting the spread of diseases.
- District water, sanitation and hygiene committees: It was reported that multi-sectoral district committees successfully promote the provision of water and hygiene in schools by bringing together

specialists and key stakeholders, including the MoE, NGOs, UNICEF, schools and community representatives. Networking through the committees resulted in small-scale partnerships, e.g. to fund boreholes for schools.

- **De-worming** offered through schools is considered a very good practice. **Weakness:** a great need for further interventions remains due to high levels of bilharzia and other worms.
- Community schools: The wide-spread model of community-run schools in Zambia is considered a good practice, as it not only provides education to children in otherwise neglected areas, but also allows for great community participation at the decision-making level and in the provision of care and support.
 Weakness: although community schools were suggested as a potential good practice, it was expressed that the schools urgently require additional financial and technical support from the MoE.
- PAGE: Programme for the Advancement of Girls' Education: This programme, which ran from 1996 to 2006, was named as a good practice due to its relative success in highlighting the importance of education for girls, through the sensitization of parents and communities. The number or female learners is slowly on the rise.
- Interactive Radio Instruction: The MoE's Educational Broadcasting Service (EBS) designs lessons and airs them on the national radio for children who live in areas without access to schools. EBS trains mentors identified and supported by the communities to manage the daily instruction at local community centres. The initiative substitutes for schools in remote rural areas and has a wide outreach which extends also to community members who join the lessons.
- A cash transfer programme aimed at the poorest 10% of the population was piloted successfully and suggested as a good practice. *Weakness:* There is a need to scale up this successful programme: however, due to extremely low levels of birth registration, data is missing on the precise number of OVC in need.

5.2.6 Lessons learnt from Zambia

Interviewees were asked to identify factors preventing the successful implementation of programmes or projects; these could be researched and documented as 'lessons learnt' from failures, to avoid the replication of such practices at the national and regional level.

- Retired teachers as matrons: An attempt to hire retired teachers as matrons for safe houses was unsuccessful, because they were not sufficiently committed and were unwilling to move into the safe houses. It was necessary to employ and train new matrons (on issues such as HIV and pregnancy prevention)
- **Misuse of PSS rooms:** Reportedly, there is a danger of PSS rooms turning into a space where sexual abuse takes place (since those rooms usually have beds or couches).
- Same-sex counselling teachers: It was recommended that counsellors assigned for PSS be the same sex as the relevant learners, in order to avoid romantic or sexual engagement between counsellor and learner.
- National Education Sector Research Symposium: Lessons learnt from this symposium included the importance of developing *a more focused approach*: that is, narrowing down the research areas and being more selective in inviting presenters, for exampling setting a stronger focus on MoE research priorities related to CSTL. A second lesson learnt is that that *quality* should be prioritized over *quantity* of research presentations: that is, that fewer presenters should be invited and more time allocated to each research topic, in order to *achieve in-depth discussions and meaningful research recommendations*.
- Unequal/unfair spending patterns: It was reported that some NGOs working in the field of PSS spent large amounts of money on a small number of learners, while only a very limited budget was allocated to a much greater number of children. The unequal treatment which resulted in frustration among both learners and implementers was partially explained by donor requirements which were specifically aimed at benefitting certain groups of learners over others (based on gender or age).
- Irrational donor requirements and time pressure: In some programmes, OVC were provided with luxury goods (for example, items imported from the UK) due to pressure to spend donor money within a

limited amount of time; in other cases, unnecessarily large sums of money were purposefully (and irrationally) allocated to specific programme aspects by donors. This highlights the importance of including local implementers in programme planning, in order to limit the negative effects of irrational donor demands regarding how to allocate programme budgets.

• Benefiting children without taking family context into account: Some programmes benefit a child as an isolated, independent unit (especially when material support is given directly to the learner), but do not support the child's family or siblings. Negative results include alienation of the child from his/her family, community and entire social background.

5.2.7 Potential research partners in Zambia

The following potential research partners were suggested by interviewees for future collaboration in the field of care and support for teaching and learning:

A number of individual researchers were recommended for further research:

- Dr. John Chileshe, working with JICA (Japanese International Cooperation Agency)
- Dr. Sichalwe Kasanda, Curriculum Development Centre
- Father M.J. Kell
- Dr. Izenge Chondoke, Open University of Zambia
- Zambia Association for Research and Development (ZARD)

5.3 Summary Zambia

The scoping study in Zambia was successful in the sense that a large amount of detailed and relevant input was obtained from the researchers and MoE officials interviewed and through a dynamic NCU group discussion. However, the lack of interviews with external researchers from the university or research institutes partially compromises the representative value of the scoping study results. Therefore, priority areas had to be determined by means of qualitative analysis only (that is, through the emphasis and importance placed on an issue by the interviewees). The results may be influenced by the large amount of school level programme implementers interviewed. The in-depth interviews and group discussion brought to light a particular concern around issues of child protection, including the following research areas:

- 1. Sexual abuse of children, including abuse of learners by teachers
- 2. Teenage pregnancies
- 3. Child abuse reporting channels
- 4. PSS

From a national level perspective, the **quality of education** was seen as a priority concern, with research studies suggested to investigate issues of **educational and operational efficiency**.

The in-depth discussions among Zambian programme implementers brought up a particularly rich array of potential good practices. Zambia's practical recommendations have the potential to be of great use to fellow CSTL Member States, if they are successfully shared with programme implementers and development practitioners in the region.

6 Mozambique

6.1 Mozambique's background and history of involvement with CSTL

Unlike other CSTL Member States, Mozambique was not previously involved in the piloting of the SCCS programme. However, in Mozambique the MoE was already implementing a similar initiative, the 'Child-Friendly Schools' programme (with support from UNICEF), which enables that country to share ideas and learning from their experience of providing care and support through schools. The CSTL country programme has recently commenced in Mozambique, with 41 schools being targeted in the initial pilot phase.

It is estimated that more than half of Mozambique's 18 million inhabitants are children younger than 15 years. HIV is increasingly affecting the population, which included an approximate 510,500 AIDS orphans in 2010. The impact of poverty and AIDS has placed additional responsibilities on schools. Since the mid-1990s, following a long civil conflict which dealt a serious blow to the education infrastructure, the education system has rapidly expanded to accommodate the vast number of children requiring admission. Despite school fees for primary education (grades 1-7) being abolished in 2005, much remains to be done to improve the quality of education. A large proportion of primary school teachers do not have adequate training, there is a serious shortage of classrooms, materials and teachers, and completion rates remain low. The purchase of school uniforms and learning materials implies additional costs to be borne by parents which may prevent learners from attending school. Despite the MoE's Direct Support to Schools grants, many schools suffer from budget shortages and cannot offer basic services, such as health, nutrition and water to learners.

6.2 Results of the scoping study

It is important to note that due to a major strike in the country during the time of the MIET visit to Mozambique, only very few NCU members arrived at the meeting (6 of the 40 invited). No NGOs or civil society members were represented, and no senior MoE staff member was present during the group discussion. Only one researcher could be interviewed, while all other interviews were cancelled due to the tense political situation at that time. One additional follow-up interview was conducted at a later stage with INDE, the National Institute of Education Development.

Therefore the results of the scoping study have limited inferential value and may not be considered representative of the entire NCU, nor of the academic research and knowledge available in the country.

6.2.1 National research agendas in Mozambique

Interviewees were asked to identify national research agendas related to education, and care and support for teaching and learning.

• Mozambique does **not have a national research coordination body**, thus research taking place in the country was described as "scattered and un-coordinated".

⁸ INE et al, *Demographic Impact of HIV/AIDS in Mozambique*, September 2008.

⁹ UNICEF Mozambique: http://www.unicef.org/mozambique/education.html

- Some research projects on health-related issues are required to register and receive approval from the National Bioethics Committee within the Ministry of Health; hence that committee might have a comprehensive overview of health-related research areas and research needs.
- The **Ministry of Science and Technology** lists ongoing research projects and creates annotated bibliographies; consequently they might be able to provide an overview of national research projects.
- The Ministry of Science and Technology, with support from UNAIDS and UNICEF, published an "Analysis of research needs in the field of HIV/AIDS in Mozambique" in 2007 which gives a detailed outline of HIV and AIDS-related research gaps and priorities, some of which are relevant for the CSTL initiative (see a summary of this document in appendix VI).
- The **MoE's strategic plan** identifies issues and areas to be researched, which guide the National Institute of Education Development's research

6.2.2 Existing and emerging research relevant to CSTL in Mozambique

It would be beyond the scope of this study to list all research projects in Mozambique related to care and support for teaching and learning. This summary lists a few current research projects which were considered particularly relevant by the interviewed stakeholders.

- To inform the National Plan of Action, a rapid assessment and appraisal (RAAP) was conducted in 2003 in conjunction with UNICEF, assessing the situation of vulnerable children in the country and developing a definition for OVC.
- The organisation WLSA (Women and Law in Southern Africa) in 2004 conducted a **study on sexual relations between teachers and learners** in Mozambique, highlighting the "systematic and constant impunity of teaching staff that sexually abuse their pupils" ¹⁰.
- The Boston University's Centre for Global Health and Development in collaboration with the Eduardo Mondlane University and GSC Research Global Surveys in Mozambique, is conducting a three-year cohort study (from 2009 until 2011) to evaluate the effectiveness and impact of programmes and interventions designed to improve the welfare of OVC in the country.¹¹
- Save the Children organized an (internal) **workshop on child participation** in 2004, the results of which are relevant to CSTL as a basis for potential further research.
- The National Institute for Education Development (INDE) is currently conducting cross-cutting research to **evaluate the first cycle of primary education**, which feeds into a report for SACMEQ.

6.2.3 Perceived research gaps in Mozambique

Interviewees were asked to identify possible research gaps in relation to care and support for teaching and learning. 'Research gaps' refers to under-researched areas which lack information and data (qualitative or quantitative).

Thematic area	Research gap	Explanation	Identified by:
Protection; Material support	Out-of-school OVC vs in-school learners with special needs	Those two groups of children have different needs which need to be researched in order to be clearly distinguished in the provision of care and support.	Researcher
PSS	Unclear concept of PSS	PSS is a relatively new area which remains unclear to many stakeholders at both the national and school level, and thus requires further research. In	Researcher

¹⁰ WLSA Mozambique: http://www.wlsa.org.mz/? target =Art PregnancySchool

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¹¹Boston University, Centre for Global Health and Development: http://www.bu.edu/cghd/projects/ovc-care-mozambique

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		2003 the National Plan of Action defined six basic	
		service areas for OVC, with PSS being one of these	
		areas. However, a general lack of understanding of	
		what constitutes PSS became apparent during an	
		M&E study: many non-PSS activities, including	
		soccer tournaments, physical education and even	
		the provision of food, were reported as PSS	
		components of programmes.	
		Schools lack formal PSS systems and teachers are	
		not trained in the provision of PSS. It was	
		suggested that the current availability of PSS and	
		the training needs be researched, as well as good	
		PSS practices involving schools, parents,	
		communities and peer support.	
Protection	Child abuse and	A research gap became evident with regard to	Researcher;
	denunciation	current practices in cases of child abuse in schools,	national and
		at home and in communities (in terms of	provincial
		denouncing on the one hand or remaining silent on	level
		the other). Reliable data on harmful cultural	education
		practices and beliefs leading to child abuse is also	coordinators
		lacking: for example, when a daughter is seen as	
		her father's 'property', giving him the right to	
		sexually abuse her. Further research could shed	
		light on the realities on the ground and serve as a	
		basis for developing meaningful programme	
		interventions, such as clarifying reporting channels	
		on child abuse.	
Protection	Teenage	Research is needed to explore the causes for	Provincial
	pregnancies	teenage pregnancies, as well as potential	level
		preventive measures.	
Access to	Cultural practices	Some cultural practices such as initiation rites	Researcher;
education	as a barrier to	require learners to leave school for a long time	National and
	education	(especially in the north of the country);	provincial
		information is lacking on good practices for	level
		achieving re-integration of learners into the	education
		ongoing school year, (to prevent permanent drop-	coordinators
		out , for example through extended holiday times	
		or seeking alternative sources of education).	
Cross-cutting:	HIV and children	Several research needs in relation to HIV and	Researcher;
HIV,		children were identified:	Provincial
Health,		Firstly, it was reported that Mozambique lacks	level
Protection,		comprehensive information on the situation and	education
PSS,		needs of HIV+ children.	coordinators;
Nutrition,		Secondly, learners have limited access to	Study by
Community		information about HIV and sexual education; only	UNAIDS and
Involvement		few schools have 'counselling corners'. A need was	Ministry of
		identified for research into effective ways of	Technology
		creating awareness of HIV among learners,	& Science
		including teacher training and community	
		capacitating.	
		Thirdly, the Ministry of Technology and Science's	
		analysis of research needs in the field of HIV and	

		AIDS lists many HIV and AIDS-related research gaps, some of which are particularly relevant for CSTL. Within the category of 'mitigation of consequences' the study identifies the need for data on child-headed households, documentation of good practices in educational support for OVC, and the overall impact of HIV and AIDS at the individual, family and community level. Regarding 'stigma and discrimination', the study recommends research on the production, reproduction and dynamics of stigma. In the field of prevention, the role of traditional	
		reproduction and dynamics of stigma.	
		values and beliefs and their impact on HIV	
		transmission was prioritized as a research need.	
		(For a complete list of HIV and AIDS research gaps	
		please refer to the study by the Ministry of Science	
		and Technology ¹² . A summary is available in	
		appendix IV).	
Learning	The impact of	While comprehensive studies are in place to	National
achievements	care and support	evaluate the overall achievement of learners, the	level
	interventions on	impact of care and support interventions on the	
	learning	actual learner performance has not been	
	achievement	evaluated. It was suggested to evaluate the impact	
		of care and support interventions, such as MoE	
		bursaries to female learners, special education	
		provided for children requiring special attention, or	
		direct funding to schools.	

6.2.4 Perceived research priorities in Mozambique

Interviewees were asked to comment on possible national research priorities, to suggest areas (related to care and support for teaching and learning) in which it would be most useful to conduct further research.

Thematic area	Research priority	Explanation	Identified
			by:
Protection, M&E	Clear criteria for OVC identification	At present different local criteria are used in communities to define OVC; anecdotal evidence shows that some of these criteria are harmful to the children in question and may lead to orphans being stigmatized and isolated. It is important to investigate "existing vulnerability criteria on the ground", and to research the whole range of criteria used at different levels, with the aim of developing one clear common set of practical	Researcher
		criteria to be used for OVC identification. In this context it was reported that USAID had developed local criteria for defining OVC at	

 $^{^{12}}$ Ministry of Science and Technology (2004). DIAGNÓSTICO DAS NECESSIDADES DE PESQUISA SOBRE HIV/SIDA

		community schools.	
PSS,	Non-financial	During fieldwork in rural areas it was witnessed	Researcher
Community	support to	that parents and communities tend to neglect the	
involvement	children	various means of supporting children other than	
		financial support. Therefore it was suggested to	
		document and disseminate information about "	
		simple things" the different stakeholders can do to	
		support children even without finances, such as	
		playing and spending time with children, identifying	
		their mental state (e.g. sadness as a potential	
		indicator of abuse), and providing informal PSS.	
Protection	Children's rights	In rural areas a key question is how to reconcile	Researcher
	vs children's	children's duties necessary for survival (e.g.	
	duties	fetching water or harvesting), with the right of	
		education for all children. Suggestions identified	
		research on relevant cultural practices, as well as	
		research into communities' understanding of child	
		labour and child abuse in relation to child rights, all	
		towards developing an understanding of local	
		realities rather than "imposing unrealistic	
		standards" in the design of education, care and	
		support programmes.	
Support to	Teacher support	Worry was expressed that many learners lack basic	National
teaching	for quality	skills such as reading and writing even in higher	and
	education	grades. Reportedly, teachers show difficulties in	provincial
		applying teaching methodologies, which results in	level
		low levels of learning among learners. Research	education
		was suggested into which kind of support teachers	coordinators
		require in order to provide high quality education	
		e.g. capacity building, methodological updates,	
		teacher support groups etc.	

6.2.5 Potential 'good practices' in Mozambique

Interviewees were asked to suggest programmes, projects or initiatives which went particularly well, and which would be suitable for research and documentation as potential 'good practices', to be shared at a national and regional level.

- Children's parliament: The Mozambican children's parliament was mentioned as a good practice in the field of child participation. Regular sessions bring together learners in the different regions to express their concerns and opinions on issues affecting their lives. Weakness: however, other stakeholders questioned the validity of the children's parliament as a 'good practice', explaining that despite its excellent organization, the initiative failed to have a real impact on the lives of Mozambican children (beyond the limited number of learners participating in the parliament).
- The "Green Line": A phone line for reporting and denouncing abuse was set up by the Foundation for Community Development (FDC). Weakness: while this initiative was considered as a potential good practice, concerns were voiced that children in rural areas continue to lack access to phones in general, and as a consequence lack access to the green line.

- Positive examples of community support to schools: Many individual cases of community
 engagement were named as potential good practices, e.g. the communal construction of classrooms,
 boreholes and cisterns in primary schools, which are managed collectively by the school and the
 community. Other communities built teacher homes to supplement the limited government support
 teachers receive in rural areas. Further examples include community members and learners taking turns
 to help their teachers in the household.
- Incentives for health staff: FICA (Flemish International Cooperation Agency) developed incentives for staff working in the health sector, namely start-up packages as incentives to work in remote areas, and performance-based bonuses such as rewards for the 'best' health workers. It was suggested to replicate this good practice in the education sector, developing similar policies to raise teacher motivation and performance.
- "Jornadas scientificas" (student competitions): Reading, writing and knowledge competitions are organized in schools to incentivize learner performance and to instil habits of learning; the best learners receive prizes such as school uniforms and educational materials.
- "Jornadas pedagogicas" (teacher forums): To improve the quality of teaching, capacity training is
 organized for teachers at "ZIP" schools (nuclear schools). The "jornadas" further function as teacher
 forums, based on mutual support and the exchange of experiences between teachers: for example,
 analysing teaching methodologies; practical class simulations.
- Transfer of knowledge from schools to communities: With financial and technical support from the NGO "JAM", agricultural production and vegetable gardens are built in schools in Inhambane, where local community members actively participate in order to learn about agricultural production. This initiative was suggested as a potential good practice based on the mutual benefit between the school and the community.
- Locally relevant extracurricular livelihood classes: Extracurricular training for learners is tailored to
 different geographical locations. Learners are gaining locally relevant livelihood skills through practical
 teaching (for example: arts and crafts, growing vegetables and producing food, depending on the
 region).
- Two programmes by the Ministry of Women and Social Welfare were suggested as potential good
 practises to be replicated elsewhere: firstly, a foster family system, and secondly, a programme
 targeting child-headed households, to integrate and accommodate them in the neighbourhood (this
 programme also receives support from NGOs)

6.2.6 Lessons learnt from Mozambique

Interviewees were asked to identify factors preventing the successful implementation of programmes or projects; these could be researched and documented as 'lessons learnt' from failures, to avoid replication of such practices at the national and regional level.

- Support given exclusively to orphans: Anecdotal evidence was cited as a lesson learnt from failures: when financial support was given to orphans only (as opposed to vulnerable children in general), a child reportedly stated that "he wished his mother had died, too" so he would also have access to the support. Orphans are not necessarily more vulnerable than children whose parents are alive, therefore clear vulnerability criteria are necessary to make sure the support reaches those children most in need.
- Lacking a clear link between the school and the community: when the community members do not understand the value of having a school in their community, theft and vandalism is witnessed. Therefore

it has shown to be crucial to develop a strong, continuous relationship between the school and the community.

6.2.7 Potential research partners in Mozambique

The following potential research partners were suggested by interviewees for future collaboration in the field of care and support for teaching and learning:

- Polytechnic University (Universidade Politecnica)
- University of Pedagogy (Universidade Pedagogica)
- INDE (National Institute of Education Development)
- The NGO "Rede da Crianca" (Child Network) was suggested as an organization to contact for potential collaboration, as they might offer further knowledge and support on issues regarding CSTL.
- UNICEF
- EFA movement (Education For All)

6.3 Summary Mozambique

Due to the exceptional circumstances during the scoping study in Mozambique (a nationwide strike, as explained in section 8.2) the scoping study was only partially successful in achieving its objective. Because of the limited participation and the resultant homogeneity of group discussion members (exclusively MoE, national and provincial levels) it was not possible to obtain a balanced overview of the research gaps, priorities, good practices and lessons learnt in the country. However, it must be acknowledged that the few NCU members who were able to participate, displayed great commitment to the subject and made a strong effort to contribute valuable input to the scoping study. During an intense group discussion, relevant information was collected on potential good practices and lessons learnt in Mozambique, which may be of great use to other countries in the region. In addition, the follow-up interview with INDE complemented the information gathered during the scoping study.

During the scoping exercise in Mozambique, the need for validation of potential good practices became clear. A concrete example is provided by the contradicting statements and evaluations of the children's parliament: while some stakeholders considered the parliament a successful practice, implementers at a provincial level voiced the impression that the parliament did not achieve a great impact. This further highlights the need for effective communication and an exchange of experiences among stakeholders working at different levels of research, programme planning and implementation.

In conclusion, it is important to avoid one-sided, subjective evaluations of any practice or programme. Therefore, the CSTL regional knowledge management strategy proposes discussing and validating potential good practices within the NCU before the practice is shared at a regional level with fellow CSTL Member States.

Due to the limited participation in the scoping study, and the consequent lack of inferential value regarding the research priorities at a national level, it is problematic to draw a final conclusion or recommendations.

7 Democratic Republic of Congo

7.1 The DRC's background and history of involvement with CSTL

Unlike other CSTL Member States, the DRC is new to the programme and was not previously involved in the piloting of the SCCS programme (Schools as Centres of Care and Support). Three government ministries are providing educational services in the DRC: the Ministry of Higher and University Education; the Ministry of Primary, Secondary and Professional Education (MPSE); and the Ministry of Social Affairs (MAS) which provides skills training in Centres for Social Promotion. All three Ministries are involved in the CSTL country programme which is still in the planning stages, with 40 schools being selected for the first pilot phase from both MAS and MPSE schools.

The DRC has been ravaged by several wars which left the country in the grip of a humanitarian crisis. Amnesty International reports that one disturbing feature of the ongoing conflict has been the widespread and systematic use of children as soldiers, porters, domestic servants or sexual objects by armed groups and government troops. ¹³ Sexual violence continues to be used as a humiliating and cruel weapon of war, disproportionately affecting girls and women in the DRC. Very high numbers of children have been uprooted and displaced, as well as orphaned. In addition, the OVC population will continue to grow as HIV incidence rates increase. ¹⁴

In 2003, as part of a national peace process, the government launched a countrywide programme for the **disarmament, demobilization and reintegration (DDR)** into civilian life of troops and fighters, including an estimated 30,000 children. ¹⁵ By 2006, the government reported that more than 19,000 child soldiers were demobilized. Yet the child DDR programme continues to face serious difficulties, especially in reintegrating released children into civilian life and formal education systems. During the scoping study group discussion it was highlighted that the demobilization process is highly complex and goes far beyond the mandate of the Ministry of Education. In order to avoid the abandonment, impoverishment or even re-recruitment of released children, it is crucial to recognize their high degree of vulnerability and to work towards meeting their multiple needs. Importantly, this includes their need to be formally re-integrated into society through attending schools or educational centres. However, as a result of years of conflict and under-investment in education, the Congolese state education system is severely degraded. Within this unique context, a serious of research gaps and priorities, potential good practices and lessons learnt were identified.

7.2 Results of the scoping study

7.2.1 National research agendas in the DRC

Interviewees were asked to identify national research agendas related to education, and care and support for teaching and learning.

 No national level research coordination body exists, and consequently a national research agenda has not been developed.

 $^{^{13} \} Amnesty\ International\ DRC:\ \underline{http://www.amnestyusa.org/document.php?lang=e\&id=engafr620172006}$

¹⁴ Orphans and Vulnerable Children. The United States President's Emergency Plan for AIDS Relief: http://www.pepfar.gov/strategy/prevention_care_treatment/133367.htm.

¹⁵ Amnesty International DRC: http://www.amnestyusa.org/document.php?lang=e&id=engafr620172006

 Individual government departments have research units, and University faculties have research centres; however, these work independently and do not coordinate their research activities with other institutes at a national level.

7.2.2 Existing and emerging research relevant to CSTL in the DRC

It would be beyond the scope of this study to list all research projects in the DRC related to care and support for teaching and learning. This summary lists a few current research projects which were considered particularly relevant by the interviewed stakeholders.

- A World Bank-funded study analysed educational partnerships in Kinshasa and Mbuji-Mayi. The findings illustrated how education in the DRC is build on partnerships between the government, religious institutions, the private sector and parents. Parents were found to be the most important partners as they fund the education system through school fees, or so-called "primes".
- A research study explored the issue of single motherhood and its consequences; the findings include
 that sexuality is a taboo topic, and open dialogue is missing between parents and children. Both factors
 are contributing to the high prevalence of teenage pregnancies. In the context of skyrocketing poverty
 levels, boys often deny their responsibilities as fathers, while girls risk becoming outcasts from society
 and dropping out of school.
- The CSTL baseline study researcher Magloire Mgunza Benga contributed to a recently published USAID study on gender-based violence in schools and the development of a teaching manual. Further, a programme addressing gender-based violence in schools was recently initiated in Lumbambashi, targeting 50 schools plus 30 control schools. It remains to be seen whether the programme can be considered a 'good practice'.
- A **study conducted on the state of rural schools** found that rural education centres are in extremely poor condition, lacking basic infrastructure, such as sanitation and water; classrooms are overcrowded and no courtyards are available for learners to play in. It was reported that under these tense circumstances even hotels are being turned into schools. Additionally, the study reports that teachers receive poor salaries and are insufficiently skilled, resulting in the deteriorating quality of education.
- A study of the Diocese Kenge (close to Kinshasa) highlighted the problem that some **villages do not have schools** at all. To avoid **educational disparities** and inequalities within the country, the researchers urge the government to establish schools in those areas.
- An available study on orphans at school in the Equalor Province "Centre Gbadolite" found that the great majority of orphans living with extended family were "more comfortable at their schools than at home". The majority of orphans further engaged in small business activities after school hours, in order to generate a livelihood. Two thirds of the orphans failed their examinations, which the study attributes to a lack of mentoring and supervision. The study recommends the establishment of an appropriate structure to provide mentoring to learners, especially to OVC.

7.2.3 Perceived research gaps in the DRC

Interviewees were asked to identify possible research gaps in relation to care and support for teaching and learning. 'Research gaps' refers to under-researched areas which lack information and data (qualitative or quantitative).

Thematic area	Research gap	Explanation	Identified by:
Protection	Sexual violence	High levels of rape and other forms of sexual and	Programme
		gender-based violence remain pervasive in the	implementer

		DD0 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	l
		DRC, particularly in the war-torn east. According	at national,
		to Amnesty International, perpetrators of sexual	provincial and
		violence are seldom brought to justice, while rape	school levels;
		victims are routinely stigmatized, and suffer social	researcher
		and economic exclusion. 16 Sexual violence is part	
		of a broader pattern of endemic discrimination	
		against females. Although the issue has been well	
		covered by media, NGOs and international	
		institutions, there are research gaps regarding the	
		underlying causes for the unusually high levels of	
		sexual violence in the DRC, affecting girls from a	
		young age. Reliable information is also lacking on	
		the reportedly high levels of impunity for	
		perpetrators, and lack of follow-up. A study was	
		suggested to assess the scope and impact of	
		sexual violence in families, communities and	
		schools, and to investigate potential factors and	
		interventions that reduce sexual violence.	
Protection	Sexual abuse in	A research gap exists on the prevalence of sexual	Provincial and
	schools	abuse of learners by teachers. Learners reportedly	school level
		do not dare to speak out about such traumatizing	programme
		experiences. Cultural barriers to open dialogue	implementers
		about sex and to denunciation of sexual abuse	
		worsen the situation. The phenomenon remains	
		under-researched, with data missing on the	
		causes, impacts, and potential preventive	
		measures against the occurrence of sexual abuse	
		in the school environment.	
Child	Child	Children in the DRC were reported to be largely	NCU;
participation	participation	unheard in decision-making processes in families,	national level;
		communities and schools. Children in special	provincial
		situations, such as orphans, street children, and	level
		displaced children, particularly lack participation	
		in decisions regarding their re-integration into	
		society. It was suggested that a research study	
		gather information on the scope and impact of	
		the issue, and on means to achieve real child	
		participation at the different levels.	
Cross-cutting:	Stigmatization	Stigmatization was named as the key reason for	Researcher;
HIV,	and silence	the relative silence around HIV and AIDS in	provincial
Health,	around HIV and	communities and schools, and for the little	level
Protection	AIDS	solidarity or support shown by communities for	implementers;
		people affected by HIV. In this context a number	NCU
		of potential research gaps emerge: the impact of	
		HIV and AIDS on learners; the situation and needs	
		of HIV positive learners; and effective ways of	
		communicating HIV-prevention messages in an	
		environment which lacks open dialogue about sex	
		Terran orinnent wither lacks open dialogue about sex	

 $^{^{16} \} Amnesty \ International: \underline{http://www.amnestyusa.org/all-countries/congo-dem-rep-of/background-information-on-sexual-violence-in-the-democratic-republic-of-congo/page.do?id=1041157$

		and HIV between parents, teachers and learners.	
Protection	Impact of music	The influence of "pop-culture and violent music"	School level
	on children	on the youth in the DRC was named as an issue of	programme
		concern. Current phenomena witnessed among	implementer
		the DRC youth are high levels of "immoral	
		behaviour", including involvement in criminal	
		activities, early sexual debut, drug abuse, drop-	
		out from school and lack of respect for females	
		and parents. A research gap was seen regarding	
		the potential relation between exposure to violent	
		music and immoral behaviour.	

7.2.4 Perceived research priorities in the DRC

Interviewees were asked to comment on possible national research priorities, and to suggest areas (related to care and support for teaching and learning) in which it would be most useful to conduct further research.

Thematic area	Research priority	Explanation	Identified by:
PSS	Psycho-social	As a consequence of war and poverty, the DRC	NCU;
	support (PSS)	witnesses high levels of trauma amongst the	programme
		learner population, negatively affecting their	implementers
		academic performance. Yet there is an acute lack	at provincial
		of PSS services available to meet the needs of	and school
		traumatized children. In the past, some schools	level;
		assigned individuals to provide 'psycho-social	Researcher
		follow-up' to learners; but PSS tends to be	
		rendered informally and improvised by people	
		lacking adequate training. There is a need for	
		systematic PSS services in schools to address	
		widespread learner trauma. The PSS needs of	
		vulnerable learners and existing forms of PSS in	
		the DRC should be documented, to facilitate the	
		development of comprehensive PSS models,	
		tailored to the specific context and needs of	
		different vulnerable children, such as former child	
		soldiers, street children, children working in	
		mines, and sexually abused children.	
Protection	Children's rights	According to the stakeholders interviewed in the	Researcher
		scoping study, there is a general lack of awareness	
		of children's rights among teachers, principals,	
		parents and learners. The degree of awareness	
		and different understandings of children's rights	
		was suggested as a subject of research, towards	
		amassing a solid foundation of data for	
		programmes aimed at promoting children's rights	
		in schools and communities.	
Cross-cutting:	Mentorship for	It was proposed that issues related to mentorship	Researcher
Protection;	vulnerable	for OVC in the DRC be researched; firstly,	
Quality	learners	documenting the need of OVC for mentoring and	
Education;		supervision in order to succeed in school, and	
potentially		secondly, documenting existing mentorship	

Community	programmes (both good practices and lessons	
participation	learnt).	

7.2.5 Potential 'good practices' in the DRC

Interviewees were asked to suggest programmes, projects or initiatives which had gone particularly well and would be suitable for research and documentation as potential 'good practices', to be shared at a national and regional level.

- "I denounce" campaign: Cultural barriers, such as fear of stigmatization and loss of honour, among other factors, prevent the denunciation of crime, violence and sexual abuse in the DRC. A nationwide awareness-raising campaign was launched by the government in 2009 and is still ongoing. Under the slogan "I denounce, I say 'No' and I act" citizens are called upon to report crimes of violence and abuse. The campaign, seen as an important first step to end impunity, was presented as a potential good practice towards nurturing a "culture of denouncing".
 - **Weakness:** Notwithstanding the broad outreach of the campaign, it was mentioned that the level of denunciation remains relatively low due to frustration about a lack of follow-up, corruption and continued impunity of perpetrators.
- "Rattrapage Scolaire" / Remedial Education Centres: A national programme, initiated in 2005, aims at reintegrating out-of-school children into the formal education system through the provision of remedial education. Educational "catch-up" centres have been set up for OVC aged 9 15 years who have missed several years of schooling, such as former child soldiers, displaced children and children working in mines. In the past five years, the programme has been successful in re-integrating OVC into secondary school or vocational training, and it was therefore recommended as a potential good practice.

 Weakness: It must be added that a lack of financial and human resources leaves much space for improvement of the programme. A complete list of necessary improvements and scale-up was developed during the scoping study group work, including: support to learners (nutrition, health, PSS); better monitoring and follow-up of learners entering the formal education system; better training and support for teachers; infrastructure improvements; and (most importantly) an expanded network of partners for funding and support, to achieve sustainability of the programme.
- Learner representation in school committees: The inclusion of learners in school committees was proposed as a potential good practice of child participation. Participation is achieved through learner elections within each class and at a school level; elected learner representatives participate in school committees where they have the opportunity to bring forward learners' issues to teachers, parents and headmasters.
- Children's parliament: In 2002 a successful multi-sectoral collaboration between the UN, NGOs and the Ministries of Education, resulted in the launch of a children's parliament. It has since grown into a well-respected body advocating justice in matters involving children. Children are represented at the community, provincial and national level. The children's parliament hears many cases from children who may be abused or neglected, and lobbies for children's causes; for example, for the release of child prisoners. The initiative was mentioned as a potential good practice. Weakness: Nevertheless, it was also acknowledged that not enough children are reached through the parliament.
- "Petit e jeune fille" leadership programme: This programme establishes clubs for teenage girls, who receive support in their education, life skills guidance and leadership training with a strong focus on promoting girls' rights and gender equality. The "petite fille" club model was considered a good practice of female empowerment in an otherwise widely unequal and patriarchal cultural context.

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¹⁷ IFSW Website, "DRC Children's Parliament", visited on 06.10.2010: http://www.ifsw.org/p38001003.html

- **Girl empowerment interventions:** Interviewees reported that during several studies in rural areas, gender imbalances became evident. A prevailing mindset in the DRC values girls less than boys, who tend to be privileged by their families in terms of access to education. Addressing the need for girl empowerment interventions, some Catholic schools encourage female learners to study a diverse range of subjects (e.g. philosophy) by waiving their study fees (financed by a German organization).
- "Ecole Assainie" (Sanitized Schools) programme: A complex programme to sanitize schools, run by the Ministries of Primary, Secondary and Vocational Education, with support from UNICEF and international donors, was suggested as a source of potential good practices as well as lessons learnt. A combination of programme interventions is implemented to improve hygiene and health in schools. Programme pillars include the establishment of health norms and standards to be complied with by schools, as a prerequisite to receive support; teacher training in health and environmental education; infrastructure improvements (construction of latrines and water supply systems); and the establishment of school health brigades involving learners.

Potential good practices drawn from the "Sanitized Schools" programme are case studies of **communities taking ownership** of the programme after the initial funding terminated.

On the other hand, a *lesson learnt* is the lack of sustainability due to continued dependence on donor funds, and a limited sense of ownership among communities and the government; for example, in providing maintenance of installations.

7.2.6 Lessons learnt from the DRC

Interviewees were asked to identify factors preventing the successful implementation of programmes or projects so that these could be researched and documented as 'lessons learnt' from failures, to avoid the replication of such practices at the national and regional level.

- Lack of learner support resulting in drop-out: It was reported that in many schools, especially remedial education centres, vulnerable learners tend to drop out to seek work for survival. A lack of support in schools (for example, of school feeding programmes, and/or healthcare) results in the failure to retain learners.
 - The WFP, for example, provided school feeding programmes in some schools across the country; but sustainability was not achieved due to a lack of commitment by government to taking ownership of the programme and providing funding. When the WFP discontinued the provision of food in schools, some learners dropped out in search of income-generating activities.
- The importance of the social, cultural and psychological dimensions of HIV: A national-level HIV information and sensitization campaign for schools had limited success, because no prior study was conducted to analyse the social, cultural and psychological dimensions of the issue. Without sufficiently considering those aspects of HIV in the learner population, the campaign's information materials were not adequately tailored to the learners' context and needs. This resulted in a low degree of responsiveness among the targeted learners. For the design of suitable, relevant health interventions, it is recommended not only to study the realities on the ground, but also to include provincial and local levels in the design and management of programmes.
- Consultation between funding partners and local implementers: During a programme by the DRC
 Ministry of Youth and Sports aimed at restructuring vocational training centres, purchases of materials
 and kits did not meet the needs of the beneficiaries, due to a lack of prior consultation between partners
 (the purchases were made in Europe). This example once more shows that communication and
 coordination between all relevant stakeholders are critical in the planning phase as well as during the
 implementation.

- Low public and government involvement: In the same programme (vocational training centres), low community and government involvement resulted in a lack of sustainability. To achieve programme sustainability, it is necessary to ensure government support and community involvement. During the scoping study group discussion it was repeatedly stressed that "donors are there to support, but the government and the population must take ownership of activities".
- Lack of management and administrative skills: A third lesson learnt from the vocational training
 centre initiative is the urgent need for strong management and administrative skills at the local
 implementation level (in this particular programme, accounting documents were missing). A lack of
 simple accounting and administrative skills can have severe implications for future collaboration with
 funding partners.
- Need for realistic planning and budgeting: An example was given of a government initiative aimed at
 incorporating IT programmes in secondary education and universities. A serious lack of equipment
 (computers), materials and skills limited the programme's success. Lesson learnt: when developing
 ambitious interventions such as IT programmes, planning needs to be realistic, based on available
 financial and human resources.

7.2.7 Potential research partners in the DRC

The following potential research partners were suggested by interviewees for future collaboration in the field of care and support for teaching and learning:

- The University of Kinshasa's research departments
- STADDE (Statistics for Development and Democracy), the research consultancy which conducted the CSTL baseline study
- The NGO "Defence de droits des eleves et enfants" (Defence of learners' and children's rights) which forms part of the NCU, was suggested as a potential partner for research on issues related to sexual abuse of learners and children.
- All three Ministries involved with CSTL do have research units (Ministry of Primary, Secondary and Professional Education; Ministry of Higher and University Education; and Ministry of Social Affairs).
 Unfortunately no research is being conducted because resources and capacity are lacking. Further, being part of the government, the research units tend to be influenced by politics and may not be entirely independent.

7.3 Summary DRC

A well-organized and well-attended NCU meeting contributed towards the successful execution of the scoping study in the DRC. The participants represented a wide array of stakeholders from the national, provincial as well as school level and from different parts of the country. Both the public and the non-governmental sector contributed towards the discussions from their respective viewpoints on research priorities in the DRC. Unfortunately, linguistic problems posed an obstacle to the smooth implementation of the scoping study. Some misunderstandings based on translation issues negatively influenced the group work sessions, limiting the relevance of the interviewees' responses by creating, for example, confusion between "research gaps" and "programme weaknesses".

With more than 50 % of the DRC's children still lacking access to education based on insufficient availability of (free) schooling ¹⁸, the first priority in terms of research is – and, it was argued, should be – how to achieve

Amnesty International (2006). "Back to school? The incapacity of the public education system threatens successful reintegration": http://www.amnestyusa.org/document.php?lang=e&id=engafr620172006

the provision of basic education services to all children. In the context of a nation in a humanitarian crisis with violence still ravaging large parts of the country, barriers to education are many. Faced with a multitude of challenges to the education system, the interviewees found it difficult, if not impossible, to clearly prioritize one research area over another. Some interviewees appeared to be overwhelmed by the task of identifying research priorities, because many issues are pressing and require immediate attention. The view was expressed by several interviewees that at present "it is not *data* that is lacking, but *resources*". A clear distinction was made between urgent **programme needs** and **research needs**, as those two categories do not necessarily coincide:

For example, *programme needs* for school feeding schemes and health services in schools are well documented, but a lack of resources and commitment still prevents those needs from being met. *Research needs*, on the other hand, refer to issues that remain unclear and require further investigation and data collection. But those may not be perceived as the most pressing issues to be immediately addressed through programme interventions (for example, the research gap on child participation).

Research needs that were named with most frequency and given great importance by the scoping study participants included the following:

- 1. Sexual violence and gender inequality as a barrier to education
- 2. PSS needs of traumatized children
- 3. Generally, the documentation of innovative and efficient ways of meeting the multiple needs of OVC (e.g. school nutrition through multi-sectoral collaboration, or remedial education centres)

Additionally, a series of practical 'lessons learnt' (derived from programme successes and failures in the DRC) were identified, to be potentially documented and shared at a national and regional level.

8 Conclusion

8.1 Cross-country research needs

Regarding the *type* of research areas proposed, the scoping study captured research suggestions both for evaluating existing programmes or policies, and also for generating new knowledge to fill research gaps where further information is needed to explain a particular phenomenon (for example, to create public awareness on the issue, and to inform the development of relevant interventions).

While many national research gaps and priorities reflect the unique cultural, social, geographic, economic and political situation of the respective country, there are several research needs which all four Member States have in common.

This included a strong common concern about issues related to **child protection**, particularly a concern about the high prevalence of **sexual abuse of female learners**, be it at home, in the community or even in the school environment. It was suggested that research should develop a better understanding of the underlying causes and factors which lead to child abuse, and also of the impacts on learners' lives. It should identify and document effective means of preventing the occurrence of abuse, and should include an analysis into existing child abuse referral systems. Potential good practices in the prevention of sexual abuse included mother support groups acting as community 'watch-dogs', and – innovatively - the inclusion of men in those groups, in order to target other males in the community with messages against child abuse (male-to-male outreach).

A second research gap in the field of child protection became evident across most countries: the concept of **psycho-social support** remains unclear among stakeholders and actors at the school, sub-national and national levels. Further research was proposed into existing PSS methods and training needs, and the documentation of innovative and successful PSS practices. Lessons learnt from Zambia in relation to PSS included assigning same-sex counsellors, and the adequate supervision of counselling rooms in order to avoid their misuse. Peer-to-peer counselling and the establishment of safe clubs were among the potential good practices named in relation to PSS.

School nutrition was mentioned as a programme priority in all four countries. Several research suggestions were made not only to investigate the specific interventions needed to improve school feeding schemes, but also to document a series of practical lessons learnt, in order to develop recommendations and guidelines for schools. Examples of such lessons included the coordinated oversight of lunchtime food distribution, the establishment of feeding scheme committees involving the community, and giving OVC food parcels to take home, among others.

Further issues of widespread concern, which were suggested as potential research priorities include: the documentation of successful (versus unsuccessful) **multi-sectoral collaboration and community involvement**; analysing factors impeding or promoting **quality education**; and identifying the **multiple needs of OVC**, particularly of **HIV positive learners**.

These potential research areas are commonalities between all four countries but do not do justice to the wealth of information collected on research gaps and priorities within each country, as described in detail in this report. The following matrix provides a schematic overview of research suggestions, potential good practices and lessons learnt per country.

8.2 Matrix: overview of results per country

8.2.1 Perceived research needs per country

Country				
Research	Swaziland	Zambia	Mozambique	DRC
area				
	Learners' awareness about child abuse, their rights and existing protection mechanisms	PSS training needs of teachers Customary practices and their effect on education	Needs of out-of-school OVC vs. in-school learners with special needs Teenage pregnancies	Scope and impact of sexual violence: underlying causes, impunity and lack of follow-up; potential factors and interventions to reduce sexual violence
Protection and Safety	OVC identification methods and criteria	Scope, type, causes and impacts of child abuse	Child-headed households of HIV orphans	Sexual abuse in schools (causes and impact, preventive measures)
	Attitudes towards child	"Sexually transmitted grades"	Production, reproduction and dynamics of stigma	Impact of 'violent' music on children`
	abuse and barriers to	Sexual abuse by teachers	related to HIV	Stigmatization and silence
	denunciation	Abuse reporting channels	Current (local) criteria for	around HIV
	Traditional practises which are harmful to children	Teenage pregnancies	OVC identification Children's rights vs. duties	Awareness and understanding of children's rights
Psycho- social	Different stakeholders' understanding of PSS	PSS methods	The concept of PSS, the different understandings	PSS needs of different types of vulnerable
support	Existing PSS services	Content of PSS training	Current availability of PSS	children

(PSS)	Learners' and OVC's needs		Training needs	Existing forms of PSS
, ,	for PSS		Good PSS practices	
Nutrition	Document good practices	Types of support needed for school-based nutrition programmes Innovations in school feeding		
Health	Modes of HIV transmission	Needs of HIV+ learners	Situation and needs of HIV+ children HIV awareness and prevention measures	Ways of communicating HIV prevention messages
	The situation of HIV+ out- of-school orphans	Sexual education	Traditional values and beliefs: impact on HIV transmission	Impact of HIV and AIDS on learners and needs of HIV+ learners
Water and Sanitation	Comprehensive data on provision of water in schools Innovative multi-sectoral			
	solutions Cultural barriers to education	Quality of education: efficiency at different		Need for mentorship of vulnerable learners and
Education	education	levels of the education system		existing programmes
Gender equity		Equity issues, effect of poverty on female learners Gender norms		
Child partici- pation				Child participation regarding re-integration into society: means of achieving true participation
Multi- sectoral collabor- ation	Community involvement in schools	Modalities of collaboration Attitudes and knowledge of community members	Non-financial support to children (by community members)	
Teacher	Support for HIV+ teachers	Factors impeding or positively influencing information management at schools PSS component in teacher	Teacher training on HIV awareness and prevention messages	
support		training Teaching methods Support and incentives to retain teachers	Types of teacher support required to enable provision of high quality education	
Policy	Impact assessment of the Free Primary Education Act			
M&E	SCCS programme impact assessment	Information management systems in schools		
	Evaluation of life skills education materials			

8.2.2 Potential good practices and lessons learnt per country

POTENTIAL GOOD PRACTICES			
Swaziland	Zambia	Mozambique	DRC

School feeding:

Feeding scheme committees, giving OVC food to take home, breakfast in schools, coordinated oversight of lunchtime food distribution

Leadership skills of headmasters:

Leadership and management skill acquisition as a key to successful programme implementation

School community partnerships: community engagement at the decisionmaking level

Multi-sectoral collaboration:

between schools and communities, the government and the private sector

School cluster approach: case studies which are functioning well

School Support Teams (SST):

SST community carers visit child-headed households and OVC

Local training of community carers

Training course on PSS for care givers: a long-distance certificate course by ACC

Neighbourhood care points (NCP): providing food and recreational space for OVC

Children's parliament:

successful child participation at the local and national level

HIV prevention through sports and games: experiential life skills learning

Mother support groups:

community "watchdogs", support to OVC

"Back to back" programme: mutual support and teaching between mothers and children

Including men in 'mothersupport-groups': sensitize men towards child abuse through male-to-male outreach

Transit schools: short-term remedial schools for out-of-school children

'Centre of Excellence' model school: a combination of interventions implemented in a 'model' school

Safe spaces: to protect girls from abuse

Safe clubs: youth clubs for peer-to-peer education and outreach

Agricultural production units: school feeding based on different

productive components

Hand washing practice: pouring water when washing hands limits spread of disease

District water, sanitation and hygiene committees: multisectoral district committees;
networking and small-scale
partnerships

De-worming: offered through schools

Community schools: provide education to children in neglected areas; strong community participation

PAGE: Programme for the Advancement of Girls'

Education: sensitization of parents and communities

Interactive Radio Instruction:

substitutes for schools in remote rural areas

Cash transfer programme: aimed at the poorest 10% of the

Children's parliament:

successful child participation (debated)

"Green Line": a phone line to report and denounce abuse

Community support to schools and teachers:

construct classrooms, boreholes, teacher homes; help teachers in household

Incentives for health staff:

start-up packages and performance-based bonuses (suggested to replicate for education staff)

"Jornadas scientificas" (student competitions): reading, writing and knowledge competitions

"Jornadas pedagogicas" (teacher forums): capacity training at "ZIP" schools, mutual support and exchange of experiences

Transfer of knowledge from schools to communities:

community members actively participate in school agricultural production to acquire skills

Locally relevant extracurricular livelihood classes tailored to different geographical locations; practical teaching

"I denounce" campaign:

nationwide awareness-raising campaign, first step to end impunity, nurturing "a culture of denouncing".

"Rattrapage Scolaire" -Remedial Education Centres: reintegrating out-of-school children into the formal education system

Learner representation in school committees: child participation through learner elections

Children's parliament:

advocating justice in matters involving children, child participation

"Petit e jeune fille" leadership programme: life skills guidance and leadership training, girl empowerment

Girl empowerment interventions: some schools waive study fees for girls

"Ecole Assainie" (Sanitized Schools) programme:

improve hygiene in schools through health norms and standards and school health brigades, communities took ownership

	population		
	LESSONS L	LEARNT	
Swaziland	Zambia	Mozambique	DRC
Non-collaboration between communities and schools: lack of dialogue School Support Teams (SST) vs. School committees: weakness	Retired teachers as matrons: hiring retired teachers as matrons was unsuccessful as they were unwilling to move into the safe houses	Support given exclusively to orphans: Orphans are not necessarily more vulnerable than children whose parents are alive; need for clear vulnerability criteria to reach	Lack of learner support resulting in drop-out: without receiving food & health services at schools, vulnerable learners tend to drop out to seek work for
"Sensitization" of head teachers is insufficient: need to provide in-depth capacity training	Misuse of PSS rooms: risk of sexual abuse taking place in PSS rooms Same-sex counselling teachers: to avoid romantic or sexual engagement between counsellor	those children most in need	The importance of social, cultural and psychological dimensions of HIV: in the design of programme interventions those factors need to be studied and taken
Quality of teacher training: low-quality teacher training, lack of IT and management skills training Residential trainings: too costly and not practical	National Education Sector Research Symposium: need for focused approach, narrowing down research areas, carefully selecting presenters		Consultation between funding partners and local implementers: communication and coordination between
Common training workshops failed: need for separate training tailored to different age and target groups	Unequal/unfair spending patterns: unequal treatment and financial support frustrated learners and implementers Irrational donor requirements		stakeholders are critical in planning and implementation Low public and government involvement: results in a lack of sustainability; government
School cluster approach: impractical due to large distances between schools School garden initiatives: confusion regarding the	and time pressure: pressure to spend donor money fast; unnecessarily large sums of money were allocated to specific programme aspects by donors; need to involve local		and population must take ownership; e.g. "Sanitized schools" programme - lack of sustainability due to continued dependence on donor funds
purpose; lack of skills; lack of suitable land; and droughts Health staff: irregular health checks	Benefiting children without taking family context into account: the child may become alienated from his/her family,		Lack of management and administrative skills: urgent need for strong management and administrative skills at the local implementation
Separate PSS space: lack or misuse of allocated space	community and social background.		Need for realistic planning and budgeting: planning
Attitudes towards physical and sexual child abuse: 'culture' of accepting and hiding abuse prevents successful interventions			needs to be realistic and based on available financial and human resources
Referral systems in cases of child abuse: inadequate access, lack of follow-up			
Policing: lack of collaboration between police and schools Coordination of NGO activities: NGO actions are uncoordinated			

and duplicated

8.3 The SADC Regional HIV and AIDS Research Agenda

In 2008, a SADC Regional HIV and AIDS Research Agenda was developed to guide the Secretariat, Member States, researchers and stakeholders in prioritizing and harmonizing research on HIV and AIDS in the region. Research priorities were identified by Member States during a SADC HIV and AIDS consultation meeting. The areas of research articulated in the research agenda constitute research priority areas for researchers who are interested in conducting HIV and AIDS research in the region, with a focus on the following four overarching areas: ¹⁹

- 1. Social and behavioural research
- 2. Bio-medical research
- 3. Epidemiological studies
- 4. Assessment of interventions and programmes

The impact of HIV and AIDS on the SADC region is directly linked to the provision of care and support for teaching and learning. Providing health services through schools, including addressing the multiple impacts of HIV and AIDS on learners, comprises core elements of CSTL. In the CSTL scoping study, research was proposed in several areas related to HIV and AIDS. In fact, research priorities related to HIV and AIDS and CSTL research priorities are strongly interconnected and are likely to overlap in certain areas, especially in 'social and behavioural research' and 'assessment of interventions'. Therefore it is important for Member States to take the SADC HIV and AIDS research agenda into account when the CSTL regional research agenda is developed.

8.4 Common research challenges across the four Member States

The scoping study brought to light a lack of overall collaboration and knowledge sharing between different stakeholders, apparent in the field of research as elsewhere. It became evident that research studies tend to be insufficiently disseminated and utilized at a national and sub-national level, resulting in a lack of awareness of information that is available within the country and the region. A concrete example from the scoping study was that some participants identified 'research gaps' where others perceived well- researched areas. The current lack of communication between local, national and international researchers, implementers and policy makers not only hinders the maximum utility of existing knowledge and data. It also heightens the risk of duplicating research at the cost of wasting funds and frustrating local and school level implementers, who reported that "different NGOs will research the same issues over and over in the same school, without offering solutions for the problems identified".

The present lack of coordination in the field of research, which was described by some interviewees as "research taking place in a scattered and uncoordinated manner" may be attributed to the lack of overarching and operational national research bodies in all four countries. While the Zambian MoE has attempted to develop a national education research agenda by organizing a national research symposium, the remaining three countries did not have any national research agendas.

 $^{^{}m 19}$ SADC REGIONAL HIV AND AIDS RESEARCH AGENDA (March 2008)

8.5 The CSTL Knowledge Management Strategy

To guide the development and sharing of knowledge on care and support strategies across the region, a CSTL Knowledge Management (KM) Strategy has been developed. The strategy defines specific mechanisms and tools for the exchange of knowledge within and among Member States, in order to increase the knowledge base necessary for developing CSTL interventions. The KM strategy is based on several 'building blocks' to increase collaboration and knowledge sharing by capturing and sharing emerging and recognized good practices, lessons learnt and success stories to be shared across the region. To guarantee the accuracy and relevance of the information shared, the KM strategy proposes a quality assurance process, which involves discussing and validating *potential* good practices within the NCU (which may then pronounce them to be *actual* good practises) before they are shared at a regional level. If successfully shared with researchers, programme implementers, development practitioners and policymakers in the region, the documented good practices and lessons learnt have the potential to add considerable value to the implementation of CSTL in all participating Member States.

9 Recommendations

To maximize the utility of existing materials and knowledge, a wider dissemination of research studies and stronger collaboration between different programme implementers is recommended. Possible ways of increasing research collaboration include:

Regional level National level Organize research symposia and regional Establish a national research coordination forums for researchers from all Member States body or central clearing house to facilitate the to share research findings, studies and dissemination of research studies and to experiences. Further, symposia and forums are coordinate national research activities e.g. by organizing national research symposiums. This platforms to facilitate networking would help to avoid the duplication of research researchers and CSTL partners across the Member and could guide research towards meeting different States, aiming establishing regional research partnerships, relevant research gaps and priorities. collaborative knowledge production knowledge sharing. Create a regional research database on issues Create a national research database to related to care and support for teaching and disseminate all national research findings and learning, which serves as a platform to share with researchers, programme studies national research with fellow Member States, implementers and policy makers within the as well as with national and international country, as well as with fellow Member States stakeholders in the field of education, care and and other regional stakeholders. support. The regional research database should

²¹ For further information regarding the regional KM system, please refer to the CSTL KM Strategy document, published in October 2010. The KM strategy provides detailed information on the process of knowledge sharing, the tools to be used, and the roles of the key players involved with regard to the KM strategy.

²⁰ Building blocks are models that promote the creation of a knowledge sharing and learning environment wherein knowledge is captured and shared.

be accessible to the public, so that all researchers, programme implementers and CSTL partners can independently access the research studies. ²²

 Member States participate and use the CSTL knowledge management system actively, building a community of practice to share knowledge and experiences in the roll-out of the CSTL initiative in their countries.

To conclude, the coordination of research activities and the rapid and effective dissemination of research findings and appropriate recommendations are critical in contributing towards the CSTL objective of turning schools in the SADC region into inclusive centres of learning, care and support where every learner, especially the most vulnerable, can learn. The CSTL literature review, the scoping study and the establishment of a regional knowledge management system all contribute towards achieving this important objective.

The CSTL regional research agenda in particular aims at strengthening regional collaboration, knowledge sharing and networking in CSTL-related research. By defining key research priorities at a national and regional level, the regional research agenda will provide guidance for coordinated, harmonized research relevant to issues of care and support for teaching and learning in the region.

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²² Examples of similar databases exist, such as the SADC research database on issues related to HIV and AIDS. Another example of an international knowledge sharing platform is "The Communication Initiative", which allows researchers, NGOs and international organizations to share their research findings and reports with development practitioners worldwide: www.comminit.com

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II Dates of country visits

Country	Date visited
Swaziland	26-30 July 2010
Zambia	25-27 August 2010
Mozambique	30 August - 2 September 2010
DRC	7-9 September 2010

III List of stakeholders consulted per country

SWAZILAND			
Name and Surname	Organization	Email Address and Contact Number	
Kumiko Imai	UNICEF Swaziland	kimai@unicef.org	
Victor Nkambule	UNICEF Swaziland/SCCS Coordinator	vnkambule@unicef.org	
Cristina Bragiolo	UNICEF Swaziland/Education specialist	cbragiolo@unicef.org	
Vumile Dlamini	UNICEF Swaziland/ Education Officer (life skills education)	vdlamini@unicef.org	
Sera Kariuki	UNICEF ESARO/Regional Education Officer	Sekariuki@unicef.org	
John Hlope	MOET	johnsicelo@yahoo.co.uk	
Vusi Simelane	MOET	vusi.simelane@live.com	
Simon Mazibuko	MOET Guidance and Counselling	mazibukosmn@gmail.com	
Dumsile Masuku	MOE T Guidance and Counselling HhoHho		
Gobsile Dlamini	MOET Guidance and Counselling	-	
Wandile Vilakaze	MOET Guidance and Counselling Unit	-	
Kunene Babili	MOET Guidance and Counselling	-	

Phumzile Magagula	MOET, Career Guidance and	-
0 0	Counselling Officer	
Sandile Ndzimande	Department of Social Welfare,	-
	Assistant Social Welfare Officer	
Spongile Hlatshwayo	Ministry of Agriculture	+268 7287025/ 4424687
Peter Nyatsi	Royal Swaziland Police/Crime	-
	Prevention Section	
Nathi Maziya	ETGPS (HHOHHO)	maziyankosinathi@yahoo.com
Kumiko Imai	UNICEF Swaziland	kimai@unicef.org
Victor Nkambule	UNICEF Swaziland/SCCS	vnkambule@unicef.org
	Coordinator	
Cristina Brugiolo	UNICEF Swaziland/Education	cbrugiolo@unicef.org
	specialist	
Vumile Dlamini	UNICEF Swaziland/ Education	vdlamini@unicef.org
	Officer (life skills education)	
Sera Kariuki	UNICEF ESARO/Regional	Skariuki@unicef.org
	Education Officer	
Tsini Mlchatshwa	UNESCO Swaziland/Programme	Tsini2002@yahoo.com
	Officer	+268 4042129/76483199
Ntombi Dlamini Langofuya	SNAT Gender Officer	snatcentre@africaonline.co.sz
Bhekithemba Mavuso	NCCU (National Children's	-
	Coordination Unit) / PSS Officer	
Nathi Dlamini	NCCU (National Children's	samnatiee@nccu.co.sz
	Coordination Unit)	
Nokwazi Mathabela	NERCHA/M&E Officer	nokwazi@nercha.org.sz
Prof. Barnabus M. Dlamini	University of Swaziland, Luyengo/	bmdlamini@uniswac1.uniswa.sz
	Senior Researcher	+268 5274021/76055378
Dr. M.J. Simelane	University of Swaziland, Luyengo	+268 5274021/76892064
Dr. Marietta Perez-Dlamini	University of Swaziland,	-
	Luyengo/Head of Research	
Sthembile Mbingo	SHAPE/Programme Coordinator	sthembile@shape.org.sz
Busiswe Simelane	SHAPE/Training Officer	busiswers@yahoo.com
		training@shape.org.sz
Sifiso Nyambonya	In-country trainer	+268 76074784/4045066
MIET Africa		
Mhle Mthimkhulu	MIET Africa, Programme Director	mhle@miet.co.za
		+27 31 2732301
Eleanor Hazell	MIET Africa, Senior researcher	eleanor@miet.co.za
	<u> </u>	+27 31 273 2324
Themba Molefe	MIET Africa, Master Trainer	themba@miet.co.za
Eva Schiermeyer	MIET Africa	eva@miet.co.za

	ZAMBIA	
Name and Surname	Organization	Email Address and Contact Number
Valentine Chitambala	MoE – HQ	vchitambala@MoE.gov.zm
		vchitambala@hotmail.com
Benny Mwaanga	MoE –HQ	bmwaanga@MoE.gov.zm
		+260 977 629 733

Alex Kaba	MoE – HQ	akaba@MoE.gov.zm
Oscar Shitima	MoE – HQ	oshitima@MoE.gov.zm
John Kalokoni	MoE – HQ	jkalokoni@MoE.gov.zm
Sera Kariuki	UNICEF ESARO	sekariuki@unicef.org
Edwin Milambo	UNICEF Zambia	emilambo@unicef.org
		+260 977 445 591
Munamuzunga Sikaulu	UNICEF Zambia	msikaulu@unicef.org
Yuko Oki	UNICEF Zambia	yoki@unicef.org
		096831778
Mukatimui Chabala	ILO	chabala@ilo.org
		252 779
Mwenya Chiti	FAWEZA	faweza@iconnect.zm
		mweso02@yahoo.co.uk
		+260 976 211 428
Kelvin Ngoma	REPSSI	kelvin@repssi.org
		+260 211 256 478/9
Haamoonga Damian	ZOCS	hamoongad@yahoo.co.uk
Christabel Musonda	Camfed	cmusonda@camfed.org
		257 902
Lungu Kilby	FHT	kilbylungu@gmail.com
		0965341890
Benson Chisanga	Mlemba & Associates	bchisanga@hotmail.com
John Kanyika	Examinations Council of Zambia	jkanyika@MoE.gov.zm
Father Michael Kelly	Jesuit Fathers	mjkelly@jesuits.org.zm
MIET Africa	·	
Mhle Mthimkhulu	MIET Africa, Programme Director	mhle@miet.co.za
		+272732301
Eleanor Hazell	MIET Africa, Senior researcher	eleanor@miet.co.za
Eva Schiermeyer	MIET Africa	eva@miet.co.za
Pontsi Buthelezi	MIET Africa, Master Trainer	pontsi@miet.co.za
		+27837638427

MOZAMBIQUE			
Name and Surname	Organization	Email Address and Contact Number	
Nelissia Cossa	MoE/Directorate of Planning and Cooperation	Nelissia.cossa@mec.gov.mz +258 828591460	
Ana Navesse	MoE/MIET National Master Trainer	Ananavesse@gmail.com +258 825504326	
Martins Pedro Rafael	MoE/CSTL National Master Trainer	martinsrafdin@yahoo.com.br +258 825214876	
Constancio Adelino	MoE/Directorate of Planning and Cooperation	Constancio.adelino@mec.gov.mz +258 828328010	
Jafar Aly	MoE – Directorate of Special Programmes	<u>Jafar.Aly@mec.gov.mz</u> +258 828862720	
Benedito Ngualo	DPEC-Inhambane	putchben@gmail.com +258 829286020	
Agostinho Mafuta	DPEC-Niassa-Tecnico	Agostinho.mafuta@yahoo.com.br	

		+258 844159983
Helder Nhamaze	KULA Studies & Applied Research	hnhamaze@kula.co.za,
	Ltd, Senior Researcher, CSTL	kudumbaroot@yahoo.co.uk
	Baseline Study	
Albertina Morena	INDE	Albertina.moreno@mec.gov.mz
Orlando Massingue	Interpreter	Orlando_massingue@yahoo.com.br
MIET Africa		
Eleanor Hazell	MIET Africa, Senior researcher	eleanor@miet.co.za
		+27 31 273 2324
Eva Schiermeyer	MIET Africa	eva@miet.co.za
		+27 729156625
Pontsi Buthelezi	MIET Africa, Master Trainer	pontsi@miet.co.za
		+27 837638427

DEMOCRATIC REPUBLIC OF CONGO			
Name and Surname	Organization and position	Email Address and Contact Number	
Jose Konga	Ministry of Social Affairs/CSTL National Focal Point	kongabakombo@yahoo.fr +243 998168989	
Abdulu Ngongo	DEP/EPSP	Ngongo abdulu@yahoo.fr +243 999495217 +243 898651276	
Albert Mashika	National Master Trainer	almashika@yahoo.fr +243 998600671 +243 875038757	
Annie Kenola	Country Trainer	annitakenola@live.e +243 819612627	
Botiho Boniface	Country Trainer	botihob@yahoo.fr +243 998177301	
Wivine Yenga Wassako	ESU – Ministry of Higher and University Education	<u>yengawas@yahoo.fr</u> +243 998265840	
Birere Celestin	Ministry of Planning	birerecelestin@yahoo.fr +243 815023931	
Guillaume Lele	Ministry of Youth and Sport/Expert DEP	Guillaumelele12@yahoo.fr +243 997858478	
Francis Bokotsi	MINAS	fbokotsi@yahoo.fr +243 991205775	
Anne Marie Nzumba Mteba	MIMEPSP	<u>amanzumba@yahoo.fr</u> +243 999932992	
Francois Kubindikila	MIMEPSP/ NCU	Francoiskuka@yahoo.fr +243 998336049	
Soluka Makanda Ghislain	DEP/EPSP	Solukaghis@yahoo.fr +243 998878699 +243 898126153	
Dr. Lukeme Didier	RNSA – Sante de l'Adolescents/ CD National Formation programme	didierayen@yahoo.fr +243 814036601	
Claude-Kapembu	CSTL – Translator/Secretary	kapembukanana@yahoo.fr	

		+243 998804947
P. Mbotika	BCECO	Mbotika.p@bececo.cel
		+243 997120576
Moyo Kaumbu	S.G/Mas.	+243 819295963
Fansaka J. Louis	SG/Youth/Director	jfansaka@yahoo.com
		+243 916906760
J. Monyawangere Bondjo	EPSP	+243 999987193
Jonathan Dilubenzi	Renaceras/Coordination	renacerasrde@yahoo.fr
		+243 896988311
Boniface Nakwagelewi	Caritas Congo/ Service	boednakua@yahoo.fr
	Coordinator	+243 998447272
Muamba Badibanga	CTB/Consultant	muambabadibanga@yahoo.fr
		+243 998347423
Jacques Kachuka Byamungo	Save the Children UK/ Field	jackachuka@yahoo.fr
	Officer Education	foeducf.kin@gmail.com
		+243 999923736
		+243 898281224
Kakesa Pierrot	UNIKIN/teacher	pierrotkakesa@yahoo.fr
		+243 818649870
Boongo Pierre	CPS Bandalungwa 1/Director	pierreboongo@yahoo.fr
		+243 899164361
Sima Ndombe	CPS/Kalembe Lembe 2/ Special	+243 851182359
	Education	+243 898077975
Nsona Kaya Marg	EP2 Bandal St. Cassien / Director	+243 898946784
Tshinkuta Paul	P.S. M.D./PESE/Coordination	paulmushiya@yahoo.fr
		+243 815005632
Nickel Kiyimi		+243 898739113
Alexis Lukaku	STADDE (Statistics for	Alexis lukaku@yahoo.fr
	Development and	+243 999955788
	Democracy)/President	
Magloire Mgunza Benga	STADDE (Statistics for	magloirengunza@gmail.com
	Development and Democracy)/	+243 914704922
	CSTL Baseline study researcher	
MIET Africa		
Mhle Mthimkhulu	MIET Africa, Programme Director	mhle@miet.co.za
		+27 31 2732301
Eleanor Hazell	MIET Africa, Senior researcher	eleanor@miet.co.za
The cook of National	DAIGT Africa DACTO Today	+27 31 273 2324
Themba Molefe	MIET Africa, Master Trainer	themba@miet.co.za
Eva Schiermeyer	MIET Africa	eva@miet.co.za
		+27 729156625

IV Research tools

A: Outline of interview questions

1. Do you know of any existing *national research agendas* related to education and care and support *(at government level, university level or other)?*

- 2. Are you involved in or do you know of any *research that might be relevant* in relation to care and support for teaching and learning?
 - Is the research completed, ongoing or planned?
 - Who commissioned, funds and conducts the research? What is the timeframe?
 - Do you know of any sub-regional research? (e.g. research conducted in your country and neighbouring countries)
- 3. What do you consider to be current **research** *priorities* in your country, in relation to education, care and support?
- 4. Do you see any **research** *gaps* in relation to care and support through education systems? Why do these gaps exist? Are there significant barriers to obtaining the relevant data?
- 5. Which **potential research partners** do you suggest for future collaboration in the field of care and support for teaching and learning?

 (researchers you have worked with before, and who you consider suitable for research on CSTL)

The following questions are particularly relevant if you are involved in research or programme implementation related to education, care and support:

- 6. Is there any programme, project or specific aspect of programme implementation that you consider a success, and which you would like to suggest as a **potential 'good practice'**?

 The aim is to research and document potential good practices to be shared across the region.
 - If possible, please provide us with details on the potential good practice (name of the school or province, person to contact for further information.
- 7. On the other hand, are there any **lessons learnt from failures** in the field of education, care and support? *Potential 'lessons learnt' could be documented and shared across the region to avoid the replication of unsuccessful practices.*
 - If possible, please provide us with contact information or documentation regarding the unsuccessful practice.

B: Group discussion guide

Purpose: to contribute towards the development of the CSTL regional research agenda by identifying existing national research agendas, research gaps and priorities, CSTL good practices and lessons learnt, and potential research partners in your country.

Task: Please divide into groups of maximum 8 members and discuss the questions below. On a separate sheet, you will find a list of the CSTL core elements and core modalities. This might be helpful to guide your discussions, e.g. by looking at 'good practices' or 'research gaps' in relation to the core elements. But your answers do not have to be limited to the topics mentioned on the list! Please choose a scribe to document your responses and a reporter to give feedback to the plenary session. You have a maximum of 7 minutes to report back.

Questions:

- 1. Please identify any programmes, projects or specific aspects of programme implementation that went very well, and which you would like to suggest as **potential 'good practices'**? (The aim is to research and document successful practices to be shared across the region.)
 - a. If possible, please provide us with details on the potential good practices (name of the schools or province, persons to contact for further information?)
- 2. On the other hand, are there any **lessons learnt from failures** in the field of education, care and support? Could you name any programme, project or aspect of programme implementation that did not work so well?
 - (Potential 'lessons learnt' could be researched, documented and shared across the region to avoid the replication of the unsuccessful practice.
 - a. Please provide us with as much information as possible, e.g. contact information or documentation regarding the unsuccessful practice.
- 3. From your engagement with care and support for teaching and learning at the different levels in your country, are there any **questions arising** which you would like to be answered?

 Do you feel that more in-depth information is required on any particular area in relation to care and support for teachers and learners?
- 4. What do you consider the most relevant **research priorities** and **research gaps** in relation to care and support for teaching and learning in your country? Which areas require further research?
 - a. Why do the research gaps exist?
 - b. Are there significant barriers to obtaining the relevant data?
- 5. Please name any potential **research partners** you would like to suggest for future collaboration on the regional research agenda?

C: Potential research areas outline

This document was given to participants to facilitate the group discussions:

<u>CORE ELEMENTS</u> – *What* is necessary to provide care and support to teachers and learners through education systems? The six pillars of the CSTL initiative are:

1. Protection and Safety

(e.g. systems to investigate, monitor and manage child-abuse cases; school policies on safety; gender training for teachers and girls empowerment programmes; addressing harmful attitudes, customs and practices in schools and communities.)

2. Psycho-social support (PSS)

(e.g. training for counsellors in schools and communities, gender-specific psycho-social support, innovative ways of providing PSS e.g. through formation of health and support clubs or Neighbourhood Care Points.)

3. Food security/Nutrition

(e.g. food gardens and school feeding schemes, training of teachers and peer educators on livelihood initiatives)

4. Health

(e.g. on-site health screening, treatment and referral; environmental health assessment of schools; awareness campaigns and education about health issues, including reproductive health and HIV prevention.)

5. Water and sanitation

(e.g. innovative techniques of providing safe drinking water; water purification systems, sanitary facilities, hygiene facilities, waste collection and disposal systems)

6. Social and welfare services - material support

(e.g. schools as entry points for providing social and welfare services; school visits by social workers, birth registration at schools etc.)

CORE MODALITIES – **How** is care and support for teaching and learning being achieved?

o Multi-sectoralism

Implementing programmes through a partnership of stakeholders, including government departments, international organizations, donors, NGOs, community-based organizations, faith-based organizations.

Mainstreaming care and support

Putting in place policies and practices that promote care and support for teaching and learning; allowing these to infuse the whole system of education delivery, including strong collaboration of activities between interest groups.

Schools as delivery hubs

Using schools as entry points and community hubs for care and support services to orphans and vulnerable children.

Mobilization of communities

Engaging in ongoing community advocacy to enlist support from all levels of communities; links to preexisting community support structures in order to guarantee community ownership.

Volunteerism

Many programmes rely on volunteers from the community to act as facilitators, coordinators, caregivers etc. In analysing the successes and failures of community volunteerism the volunteers' own needs for assistance are to be taken into account.

Capacity-building

Pre- and in-service training for implementers at all levels of the programmes.

Child participation

Building child participation as a cornerstone of care and support programme interventions, including consulting children on how they are best assisted, child advisory teams, peer-education and youth-to-youth outreach.

FURTHER AREAS potentially relevant to CSTL

- Support to teachers, beyond skills training, e.g. PSS for teachers, support for HIV-positive teachers: to guarantee quality education.
- Incentives and barriers to teachers' commitment
- Capacity-building and education for parents and caregivers, e.g. evening school to allow parents to support children in their education.
- Outreach to children during holidays
- o *Complementary education systems* (complementary to formal education), e.g. for out-of-school-youth and older-for-grade children.
- o **Follow-up on children and youth graduating from school**, e.g. facilitate transitions to higher education, adolescent livelihood programmes.

V Mozambique Ministry of Science and Technology & UNAIDS - Study on research needs in the field of HIV/AIDS

A summary of the findings is provided below (only available in Portuguese):

DIAGNÓSTICO DAS NECESSIDADES DE PESQUISA SOBRE HIV/SIDA - MINISTÉRIO DA CIÊNCIA E TECNOLOGIA



MAPUTO, SETEMBRO DE 2007

Paginas 59 e 60:

V. CONCLUSÕES

Em termos de capacidade de pesquisa em HIV/SIDA, a situação é similar à tendência geral de pesquisa em Moçambique, caracterizada por falta de definição de planos de desenvolvimento institucional, incluindo definição de áreas de pesquisa e parceiros, considerando as prioridades locais, e que acaba por traduzir-se na ausência ou insuficiência de meios e equipamentos para a condução de pesquisa e investigação sobre o HIV e do SIDA. Assim capacidade existente acaba gerando uma percepção de ela ser apenas capaz de realizar estudos de tipo descritivo e expositivo, em detrimento de estudos de carácter experimental ou quasi-experimental, contribuindo para a fragilização da segunda dimensão de estudos.

Quanto as necessidades e prioridades temáticas de pesquisa, o estudo revela que na área da prevenção, foram priorizado temas como, o papel das práticas e valores, crenças e valores tradicionais e culturais na transmissão do HIV; magnitude da mortalidade por SIDA ao nível da comunidade e da população sexualmente activa; estudos de seroprevalência a escala nacional; locais de concentração de pessoas, sexo ocasional e comércio de sexo; movimentos migratórios; e estudos de seroprevalência a escala nacional.

Na área de **advocacia**, foram priorizados temas sobre políticas e estratégias ligadas a direitos das PVHS, processos de sua implementação e respectivos impactos, a nível político, económico, comunitário (desde o nível central ao mais periférico); e análises de necessidades de advocacia

para grupos considerados como não vulneráveis ou de risco.

Na área do estigma e descriminação, a priorização focaliza levantamentos estatísticos das decisões com recurso específico a Lei 5/2002; aconselhamento jurídico as pessoas vivendo com o HIV/SIDA, levantamento das actividades de combate ao HIV/SIDA com cobertura legal insuficiente, análises que buscam compreender, processos de produção, reprodução e dinâmicas do estigma e descriminação, incluindo aspectos de gestão do estigma e discriminação, e questões como sobre dinâmicas de transmissão em elites e SIDA no país, bem como impactos associados.

No tocante à área de **mitigação de consequências** foram indicados estatísticas sobre agregados familiares chefiados por crianças e/ou idosos; boas práticas de apoio educacional as crianças órfãs e vulneráveis; interacção entre pobreza, desnutrição e vulnerabilidade; impacto do HIV/SIDA em sectores estratégicos, e consequências do HIV/SIDA a nível individual, familiar e comunitário.

Quanto a área do **tratamento**, são como prioritários, temas sobre o acesso ao tratamento de infecções oportunísticas por parte das mulheres, crianças, pessoas idosas, portadoras de deficiência e toxico-dependentes; plantas medicinais para o tratamento de doenças oportunísticas; estudos para avaliar a qualidade dos serviços de diagnóstico, tratamento e seguimento do HIV/SIDA e infecções oportunísticas; pesquisas operacionais para monitorar a aderência e resistência a MARV e pesquisa sobre conhecimento local de plantas medicinais e nutricionais.

Na área de **investigação**, análises sociais deverão ser mais abrangentes em termos geográficos e sociais; são ainda de considerar análises sobre imunologia explorando outros *stressores* químicos e ambientais que podem estar a contribuir para a questão da debilidade imunológica dos indivíduos; análises às ITS's, respectivas prevalências e impactos associados, bem como temas sobre o manejo de instrumentos perfuro cortantes, e de segurança de sangue; e ainda triangulação de dados sobre eficácia dos vários meios postos a disposição da prevenção, nomeadamente a promoção da abstinência, fidelidade e do uso do preservativo, com dinâmicas de abortos, partos, crescimento populacional e dinâmicas das prevalências, que aparentam algumas contradições ou inconsistências.

Na área da **coordenação**, são de considerar o levantamento das necessidades de formação e capacitação do pessoal envolvido na recolha e análise da informação ao nível central, provincial e distrital no sector da saúde; estudos sectoriais sobre o perfil e situação de vulnerabilidade ao HIV/SIDA e seus impactos no trabalho e na produtividade e análise da situação do sector sobre a vulnerabilidade ao HIV; bem como análises aos processos de gestão e administração do controle ao SIDA no país; exercícios de monitoria e avaliação, e implicações da abordagem multisectorial e respectivos alcances na gestão da questão do HIV/SIDA em Moçambique.

VI Zambia National Education Sector Research Symposium – Draft research agenda

Appendix D: PARTICIPANTS' SUGGESTED TOPICS FOR MOE RESEARCH AGENDA, 2009-2010

The following research questions were derived from suggestions made by educational researchers and managers attending the Education Sector Research Symposium.

Governance Issues

- 1. Which adults are involved in school governance at various levels of the system; how are they involved; and how do various approaches to school governance impact access, quality, and equity in education?
- 2. How and to what extent are students involved in the governance of educational institutions at various levels of the system; what enables/constrains their involvement in governance; how does/can the "knowledge, attitudes, and practices" survey contribute to enhancing student involvement in governance; and what positive/negative effects does student involvement in governance have on access, quality, and equity in education?
- 3. What roles do (or should) students and community members play in curriculum development; how does such involvement affect (or is perceived to affect) the quality and relevance of the curriculum at various levels of the education system?

Organizational Issues

- 1. How and to what extent has the restructuring of the MoE contributed to improving access, quality, and equity in education?
- 2. What are the positive/negative effects of recent efforts to decentralize the process of book procurement in basic education and what are the perceived strengths, weaknesses, opportunities, and threats of decentralizing book procurement for high schools?
- 3. How have periodic reviews of the basic school curriculum affected:
- a. access, quality, and equity within primary schooling?
- the quantity and quality of primary school teachers and the quality of their pre-service and in-service teacher preparation?
- 4. What kinds of services are currently being provided by Resource Centres, how valuable are these services perceived to be; who makes use of these services, and what impact are these

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services perceived to have on improving access, quality, and equity in the Education Sector?

Technology Issues

- 1. What has been the *impact on access*, *quality*, *and equity of introducing ICT* in basic and high schools?
- 2. What has been the *impact on management effectiveness of introducing ICT* in basic and high schools?
- 3. How is technology managed in educational institutions at various levels of the system; what challenges are faced in *technology management*; what strategies are being pursued to meet these challenges; and what impact does the management of technology have on access, equity, and quality of education?

Curricular Issues

- 1. What areas of the (pre-school through university) curriculum are perceived by various stakeholders to be more or less *relevant to promoting national development*?
- 2. What are the strengths and weaknesses of existing *linkages between basic education and vocational training*?
- 3. How and to what extent are *issues of entrepreneurship* a focus in the (general and vocational/technical school) curriculum at various levels of the education system; and what impact does it have on students' knowledge about, attitudes towards and plans for going into business after completing their education?
- 4. How and to what extent are *vocational subjects* a focus in the (general and vocational/ technical school) curriculum at various levels of the education system; and what impact does it have on students' knowledge about, attitudes towards, and plans for pursuing various kinds of work careers after completing their education?
- 5. How and to what extent is *Human Rights Education* implemented at various levels of the education system; and what impact does it have on students' attitudes and actions in and outside of school?
- 6. Why do various stakeholders believe that *Environmental Education* should (or should not) be introduced as an examinable and separate subject from pre-school to the tertiary level; and what are the challenges/opportunities for doing so?

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Pedagogy / Learning Issues

- 1. What are the main challenges of *enhancing student learning* at various levels of the education system and what strategies can/have been pursued to meet such challenges?
- 2. To what extent do teachers in basic and high schools use active-learning, reflective, and student-centered pedagogies; what factors enable/constrain their use of such teaching methods; and what impact do such instructional approaches have on students' attendance, conduct and learning?
- 3. What *policies, administrative practices, and community actions* affect the following components of *opportunity to learn*: school openings/closure, teacher attendance, student attendance, daily hours in classroom, teacher/student time on task?
- 4. Controlling for other factors that may affect student learning/achievement, to what extent do the above-mentioned components of *opportunity to learn affect student achievement* (literacy, mathematics, etc.)?

Equity Issues

- 1. Which *family background/circumstance factors* and other characteristics have the greatest effect on students' access, attendance, achievement, and attainment at various levels of the system; and what policies/practices reduce the negative effects of these factors?
- 2. To what extent do female/male *community school students* complete basic education; score high marks on 5th, 7th, and 9th Grade examinations; enter high schools; achieve high grades in high school; score high marks on 12th grade exams; graduate from high school; and enter different types of tertiary education? What factors affect their relative success at various levels?
- 3. What manager, teacher, student, and parent characteristics/behavior variables help explain exam performance of students between *government* and *grant-aided schools*?
- 4. What are teacher/parental *attitudes towards the inclusion* of differently abled person in general educational classes and what classroom and parent education strategies have enhanced teachers'/parents' acceptance of such diversity in their schools?
- 5. How do the following *cross-cutting issues affect the quality of education* (and what has/can be done to improve the quality of education in relation to these issues):

- a. gender?
- b. students with special education needs?
- c. orphans and vulnerable children?
- d. HIV/AIDS?
- 7. How has the "Re-Entry" Policy (concerned with students who have become mothers) been implemented and what positive/negative impacts has such had on access, quality, and equity in education?
- 8. What has been the impact on access, quality, and equity (in both general and technical education) of efforts to *include girls in technical schools*?