Organizational Capacity
 Audit Tool

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<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IDRC</td>
<td>International Development Research Centre</td>
</tr>
<tr>
<td>UNDP</td>
<td>United Nations Development Programme</td>
</tr>
<tr>
<td>SIDA</td>
<td>Swedish International Development Agency</td>
</tr>
</tbody>
</table>
Background

As GeSCI continues to engage with Ministries of Education in their bids to deploy ICTs in education, there has been an internal tendency to use the term capacity building and capacity development to mean different things. Before we can think about capacity building or development in relation to our partner organizations we may need to establish why we need to develop the capacity, whose capacity we need to develop, how this capacity will be developed, what capacity exists within the organization, and how the capacity developed will be used once developed. This would help us identify specific gaps onto which our capacity building efforts should be focused. This formal systematic assessment of an organization’s ability to achieve stated objectives and execute its mandate will be referred to as the ‘capacity audit’ in the document. Whereas a capacity audit then is a necessary step to be carried out before any capacity development activities can commence the two activities are closely related in the sense that the latter should be dictated upon by the former.

Capacity development, which is normally targeted on an organization’s performance, has been defined by UNDP as an ongoing process to increase the abilities of organizations to perform core functions, solve problems and achieve objectives. In its definition it includes the ability of an organization to assess and react to future needs in order to maintain relevance and effectiveness over time. In particular it underscores its definition of capacity development as being a continuous, learning, and changing process (UNDP, 1997). The changing aspect of an organization’s capacity is referred to by IDRC as an organization’s adaptive capacity (IDRC, 2005).

Who then should develop an organization’s capacity? Oxfam notes that no one develops anyone else’s capacity.

“Organizations often develop their capacities in unplanned, spontaneous ways. While external organization’s resources may be used to support capacity development, organizations themselves must take ultimate responsibility for developing their own capacities. Without organizational will to dedicate resources to capacity development and a culture that is open to


learning and change, organizational capacity development efforts will be of limited value” (Eade, 2007: pg 27).

**Objectives of the Organizational Capacity Audit tool**

This tool has been developed with the following objectives in mind:

- To create a common understanding internally of what constitutes an organizations’ capacity
- To provide structure for GeSCI’s staff in auditing the capacity of the organizations and units it chooses to work with in order to offer targeted capacity building support
- To provide a tool to be used by GeSCI during the country selection process to audit the capacities of MoE and subsequently help in developing appropriate engagement strategies.

**Target Audience**

This tool was developed out of an identified need from within the organization to create a common understanding of capacity building. On the one hand, the tool could be used by GeSCI staff in assessing its internal capacity to not only carry out its day-to-day operations but also in its capacity to offer strategic advice to its partner countries. On the other hand, the tool could be used by GeSCI while assessing the capacity of the Ministries of Education to carry out their day-to-day activities in relation to ICT4E or in executing a defined project in the same context.

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3 Eade D., (2007), pg. 27; *Capacity-building, An Approach to People Centered Development*, Oxfam: UK and Ireland
Introduction

Definition of Organizational Capacity

An organization’s capacity in simple terms is its potential to perform. Ker (2003) defines this more specifically as its ‘ability to successfully apply its skills and resources to accomplish its goals and satisfy its stakeholders’ expectations’. The skills and resources include staffing, infrastructure, technology, financial resources, strategic leadership, process management, networks and linkages with other organizations and groups.

IDRC identifies three ways of looking at organizational capacity in its development work which as GeSCI we should look for while carrying out organizational capacity audits:

1. It groups the elements that constitute organizational capacity under the categories of resources and management. Resources constitute the staff, the infrastructure, technology and financial ability whereas management includes strategic leadership, program and process management, networks and linkages. The resources and the management capacities make up the overall organizational capacity.

2. Another way of looking at organizational capacity is to distinguish between the capacities that an organization needs to carry out its day-to-day activities and the capacities needed for an organization to learn and change in response to changing circumstances. These have been referred to as adaptive capacities.

3. Organizational capacities have also been distinguished between individuals, groups and team capacities. Individuals possess capacities in the form of knowledge, skills and attitudes. These are usually made available to the organization but always lost when such individuals leave the organization. When knowledge, skills, and attitudes are shared with others, such capacities become embedded in processes and when these are widely shared in the entire organization then, they become incorporated in the organization’s culture.

Overall, the capacity of an organization cannot be taken in isolation as it is deeply embedded in the social, economic and political environment in which it operates\(^6\). In assessing the capacity of an organization, it is important to understand this external environment. This environment includes the administrative and legal systems, policies and laws, the cultural context and the general political stability of a country. The capacity of an organization has been seen to exist at three different levels: Micro, Meso, and Macro levels. DFID 2006\(^7\), Worldbank 2002\(^8\), and SIDA 2002\(^9\), note that capacity development efforts can be targeted at these three levels.

At the micro level the efforts would address personnel skills as exhibited by the staff. It would equally focus on team work, information building and sharing.

At the meso level the focus would be on the organization. Factors to be considered in this include the organizational structure, definition of roles and responsibilities, leadership, attitudes and incentives, appraisal procedures, budgetary allocations for various tasks, facilities, access to information, infrastructure and technology, and communication within the organization.

The macro level focuses on the external factors and the environment within which the organization is situated. This includes the political will, stakeholders dealing directly or indirectly with the said organization, policies, networks and partnerships, and budgets from the parent institutions or ministries.

\(^6\) Eade D.,(2007), Capacity-building, An Approach to People Centered Development, Oxfam: UK and Ireland


These three levels are closely intertwined. Capacity in one of the levels cannot guarantee delivery of services without capacity in the other levels. Hence, while carrying out an organizational audit, it will be necessary to assess capacities at the three levels.

CAPACITY AUDIT PROCESS

The methodology is in three sections. The activities in Steps 1 and 2 would have to be carried out before the capacity audit, Step 3 during the audit, and Steps 4 and 5 after the audit.

The objective of this five step methodology is to help you determine whether a particular organization has the ability to execute a particular project as well as carry out its day-to-day activities. In this document, the term organization can be used to represent a department, a unit or a Ministry and the term project will be used to describe the task at hand.

STEP ONE: Plan for the Capacity Audit

Before you start with the audit, you need to establish whether you are auditing the capacity of the organization to carry out its day-to-day functions or to execute a defined project. Examples include; you might want to audit the ICT unit to carry out its day-to-day activities in the Ministry of Education or you might want to audit the capacity of the same unit to develop electronic content for schools.

Assess organizational readiness

Lusthaus, Anderson, and Murphy (1995) identify parameters that can be used to ascertain the degree of an organization’s readiness for a capacity audit. These include:

- Cultural readiness – acceptance to provide suggestions for improvement
- Leadership readiness – support from the leadership to carry of the audit exemplified in resource allocation in terms of time, personnel and goodwill. This will increase a sense of ownership especially during the implementation of change.
- Vision and strategy ownership – The organization should have a desire to achieve stated objectives and execute its mandate.

http://books.google.co.ke/books?id=i5YN21pN4IC&pg=PR9&dq=organizational+performance+%2B+1995%2B+Lusthaus&source=bl&ots=DruMzw00WW&sig=FP-VFtO0VgFu-ILNXdVsoqSjB0&hl=en&sa=X&oi=book_result&resnum=1&ct=result#PPA18,M1
People readiness – There is a need to identify a champion who will be ready to work with the capacity audit team throughout the process.

**Determine the objectives for the capacity audit**

Before the commencement of the audit exercise you need to define the objectives and clarify the needs of the participants. This should be done collaboratively with identified personnel in the target organization. The following questions are important; why are we doing this? How will we do it? Who will do it? These will help you determine the scope of the intervention, the depth of the data to be collected, the focus and the cost (DFID, 2006).  

**Map out the capacity audit process**

As you embark on the capacity audit process, the following are activities that may be required:

- Define the scope of the capacity audit
- Identify the main issues to be addressed
- Identify indicators to help you achieve your objectives
- Identify sources of data to maximize on the time and the available resources
- Identify data collection methods that are best suited to your questions and your objectives (Questionnaire survey, face-to-face interviews, telephone interview, focus group, document review, observation)
- Develop the instruments for data collection.

**Determine who should conduct the audit**

After analyzing the objective and the scope of the audit, a team drawn from the target organization and GeSCI staff should be assembled with clear roles and responsibilities. This team should gather as much background information as possible in relation to the target organization. It might be necessary to identify a “champion” from within the partner organization in this team for coordination purposes. He/she might not necessarily attend all the interview sessions during the audit due to the sensitivity of some of the issues, but will be instrumental in coordinating the activities on the ground during the audit period.

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Identify who will use the results and the purpose the data will serve for each target audience

The target audience needs to be identified. This audience could comprise of those inside the organization and outside the organization. Those inside the organization may use the data to improve decisions while those outside may use the data to support internal change. There are also stakeholders in the external environment who would be interested in the results of the audit. These may include the parent Ministries and other Ministries and departments within the organization’s sphere of influence or operation.
STEP TWO: Determine Requirements

This step will provide a time of reflection to establish the requirements for the execution of a particular project or the anticipated improved performance of an organization to carry out its mandate on a day-to-day basis. During this stage analyze the project/task at hand and break it down into its discrete constituent processes and activities.

The following are questions that could guide you through the process.

- What should be the mandate of the organization/departmnet to undertake this project or to carry out its day-to-day tasks?
- How many people will be required to execute the tasks at hand?
- What skill-sets are necessary for this execution?
- What technology resources will be needed?
- What are the budgetary requirements?
- What kind of leadership is required e.g. Project Management
- What are the external factors that must be in place for the project or the tasks at hand to be executed successfully? (These might include partnerships, linkages, computers labs, trained teachers, e-content, electricity etc.)
- What is the proposed output?
- What is the operational cost required?
- Review the tasks to be carried out and find out what is involved. How will the task(s) be executed organizationally? (Think about the roles and responsibilities)
- What other resources (other than financial and technological) will be required?
- Develop the terms of reference for the capacity audit

In establishing the required resources the following table can serve as a guide

<table>
<thead>
<tr>
<th>Capacity component</th>
<th>Items to consider within each component</th>
</tr>
</thead>
<tbody>
<tr>
<td>Human resources</td>
<td>Personnel, roles and responsibilities</td>
</tr>
<tr>
<td>Strategic leadership</td>
<td>Mandate, organizational structure, organizational goals and</td>
</tr>
<tr>
<td>Capacity component</td>
<td>Items to consider within each component</td>
</tr>
<tr>
<td>------------------------------------</td>
<td>----------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>objectives, strategic plans, leadership etc.</td>
<td></td>
</tr>
<tr>
<td>Financial resources</td>
<td>Budgetary allocation within the organizations and from the parent Ministries, disbursement procedures etc.</td>
</tr>
<tr>
<td>Infrastructure and technology</td>
<td>Electricity, telecommunications, transport, connectivity, human resource to support existing technology, skills to use the technology, space allocation etc.</td>
</tr>
<tr>
<td>Process and programme management</td>
<td>Organizational processes relevant to the project at hand, documentation, knowledge management and sharing processes, criteria for selecting schools for deployment of computers etc.</td>
</tr>
<tr>
<td>External environment</td>
<td>Legal and administrative environments, political will and stability, policies, networks and partnerships.</td>
</tr>
</tbody>
</table>
STEP THREE: Establish Existing Capacity

Components of Organizational Capacity

The competencies listed in this table are drawn from the three levels of organizational capacities. A list of questions has been proposed but these can be adjusted depending on the task at hand, the scope of the audit, and the intended users of the audit results. The data collection instruments will be developed by the selected audit team to address specific objectives.

Table 2 - Components of Organizational Capacity

<table>
<thead>
<tr>
<th>Components</th>
<th>Possible questions to ask?</th>
<th>Tools for the Audit</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Human Resource</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Personnel</td>
<td>o How many staff members do we have in the department/organization? o What skills are available?</td>
<td>o Questionnaires o F2F interviews</td>
</tr>
<tr>
<td>• Roles and responsibilities</td>
<td>o Are roles and responsibilities linked to action plans? o The organization has appropriate job descriptions?</td>
<td>o Examination of documents o F2F Interviews</td>
</tr>
<tr>
<td><strong>Strategic Leadership</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Vision, Mission</td>
<td>o Does the organization have a vision statement? o Is the vision aligned with the organization’s overall mission?</td>
<td>o Examination of documents o Focus groups</td>
</tr>
<tr>
<td>• Mandate</td>
<td>o What is the mandate of the organization? o Does the organization have the mandate to execute this project?</td>
<td>o Examination of documents o Focus groups</td>
</tr>
<tr>
<td><strong>Meso Level</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Organizational structure</td>
<td>o How is the organization structured? o Does the governance structure support the organization’s direction? o Are the right people in the right jobs in the organization?</td>
<td>o Examination of documents</td>
</tr>
<tr>
<td>• Organizational goals and objectives</td>
<td>o Is the organizational vision translated into clear</td>
<td>o Examination of documents</td>
</tr>
<tr>
<td></td>
<td>Objectives and to its human resource planning?</td>
<td>Examination of documents</td>
</tr>
<tr>
<td>------------------------------</td>
<td>------------------------------------------------</td>
<td>--------------------------</td>
</tr>
<tr>
<td><strong>Motivation</strong></td>
<td>• What have been the milestones, successes and moments of crises in the organization?</td>
<td>o</td>
</tr>
<tr>
<td></td>
<td>o Do the staff members ascribe to the organizations mission and mandate?</td>
<td>o</td>
</tr>
<tr>
<td></td>
<td>o How would the staff rate their morale?</td>
<td>o</td>
</tr>
<tr>
<td></td>
<td>o How would you rate the attitude towards work in the organization?</td>
<td>o</td>
</tr>
<tr>
<td><strong>Incentives</strong></td>
<td>• Are individual or/and team efforts recognized in the organization?</td>
<td>o</td>
</tr>
<tr>
<td></td>
<td>o What incentives exist to motivate the staff monetary or non-monetary?</td>
<td>o</td>
</tr>
<tr>
<td></td>
<td>o Is the staff adequately compensated?</td>
<td>o</td>
</tr>
<tr>
<td><strong>Appraisal procedures</strong></td>
<td>• What are the existing appraisal procedures?</td>
<td>o</td>
</tr>
<tr>
<td><strong>Financial Resources</strong></td>
<td>• Is there an adequate budgetary allocation from the parent ministry?</td>
<td>o</td>
</tr>
<tr>
<td></td>
<td>o Is there a budgetary allocation within the organization for the specific tasks?</td>
<td>o</td>
</tr>
<tr>
<td></td>
<td>o Are there opportunities for diversion of the allocated funds?</td>
<td>o</td>
</tr>
<tr>
<td></td>
<td>o How are the disbursements carried out; on a priority basis or a first-come-first served basis?</td>
<td>o</td>
</tr>
<tr>
<td></td>
<td>o Is there a resource allocation in the action plans to help the organization realize its vision?</td>
<td>o</td>
</tr>
<tr>
<td><strong>Infrastructure (facilities and technology)</strong></td>
<td></td>
<td>o</td>
</tr>
</tbody>
</table>
| **Technology** | o Is there adequate physical infrastructure (power, telecommunication, transport) in place to support the organization’s work?  
| | o Does the government system facilitate the organization’s process for acquiring needed technology?  
| | o Is the level of human resource capacity in the organization adequate to support the existing or new technology?  
| **Facilities** | o Do the facilities and internal services adequately support staff?  
| | o Is communication systems functional to the levels required?  
| | o Is there a budget for infrastructural and technology maintenance?  
| **Processes Management** |  
| **Processes** | o What processes are in place within the organization?  
| | o Are these processes documented? (These should be related to the activities of the project in question and the day-to-day operations of the said unit)  
| | o Are there processes that are currently being used in the organization that could be taken advantage of?  
| **Knowledge sharing and building** | o Are there any knowledge sharing mechanisms/practices/ processes in place to build organizational knowledge and promote skill transfer?  
| | o Examination of documents  
| | o Interviews  
| | o Questionnaires
<table>
<thead>
<tr>
<th>Components</th>
<th>Possible questions to ask?</th>
<th>Tools for the Audit</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>External Environment</strong></td>
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</tbody>
</table>
| Legal and administrative environments | o To what extent is the organization influenced by the rules and regulations of other institutions?  
  o Are the objectives under the influence of governments, donors and other institutions?  
  o To what extent do the laws support the role played by the organization?  
  o Does the legal framework support the organization’s autonomy? | o Examination of documents  
  o Interviews  
  o Questionnaires |
| **Macro Level**                  |                                                                                                                                                                                                                             |                                |
| • Political will            | o Is the political environment conducive for the execution of the said project?  
  o Is there political will to support the execution?  
  o At what level is this political will?  
  o Does the organization have access to government funding? | o Examination of documents  
  o Interviews  
  o Questionnaires  
  o Research |
| • Policies                   | o Do the government policies and programs support the organization  
  o What policies are in place in support of the mandate of this organization?  
  o Are these policies at the organizational level or at the ministerial level? |                                |
| • Networks partnerships and partnerships | o Does the government facilitate collaborative arrangements?  
  o What are the networks and partnerships in place?  
  o What are the mutual benefits with each of the partners? |                                |
| Other Stakeholders | • What are the administrative and legal systems that might affect the execution of the project?  
• What are the policies in the other ministries that might have an influence in the execution of this project? E.g rural electrification, Tax waiver on all ICT equipment, Telecommunication. | • Stakeholder analysis  
• Targeted Focus groups |

| Stakeholder analysis | • Targeted Focus groups |
STEP FOUR: Determine the Gaps/Issues

This will entail looking at the project requirements versus the resources and capacity that is available under the various subheadings. It will also be necessary to assess whether the organization has the capacity to execute the proposed project or to carry out the assigned tasks given the current capacities.

Using the table below as a guide, reflect on the capacities of the organization. Identify capacity gaps and how they affect the organization’s performance. Discuss the seriousness of these issues with the audit team and see if there is some consensus on the priority issues. There could be variations.

Table 3 - Determining Gaps

<table>
<thead>
<tr>
<th>Capacity component</th>
<th>Required Capacity</th>
<th>Available Capacity</th>
<th>Magnitude of Gap</th>
<th>How does the gap affect performance</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>High</td>
<td>Medium</td>
</tr>
<tr>
<td>Human resource</td>
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<tr>
<td>Strategic leadership</td>
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<td></td>
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<tr>
<td>Financial resources</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Process management</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Infrastructure</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monitoring and Evaluation</td>
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<td></td>
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<td></td>
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<tr>
<td>External environment</td>
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</tr>
</tbody>
</table>
STEP FIVE: Analyze Gaps and Propose Solutions

Drawing from the gaps that may have been established in the preceding section the following questions may be considered in order to develop conclusions and recommendations:

- Is the organization the right home for this project?
- What adjustments need to be effected for the proposed task to be executed in this organization?
- What additional resources are required to increase productivity?
- What adjustments need to be put in place to effectively use the available resources?
- Draw conclusions and recommendations on how to fill the gaps

In analyzing the data you may consider the following:

**Table 4 - Analyzing Gaps**

<table>
<thead>
<tr>
<th>Component</th>
<th>Gaps</th>
<th>Proposed Solution(s)</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>
Dissemination to the relevant parties

You need to decide how the various audiences will receive the findings from the audit. This may take the form of reports, presentations, email, or staff meetings. This will depend on the target audience.

The capacity audit report

• Include an executive summary that outlines the purpose, methods and findings of the audit
• Describe the purpose of the assessment and append the terms of reference
• Answer the questions posed in the terms of reference
• Describe the methods used to collect and analyze the data
• Indicate the limitation of the methodology
• Include the data, suitably analyzed, on which the conclusions are based