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## Step 2: Defining the domains of change

Using domains of change helps organizations to group a large number of SC stories into more manageable lots, which can each be analyzed in turn. The “any other type of change” domain is a useful open category that allows participants to report significant changes that don’t fit into the named domains. Between three and five domains is a manageable number. The limiting factor is how much time participants are willing to spend in discussing each domain.

A domain can be identified before SC stories are selected or afterwards by sorting SC stories into meaningful groups. This depends on the extent to which the organization wants to be open to new experiences rather than continuing to be guided by past experiences.

## Step 3: Defining the reporting period

The frequency of collection of SC stories has varied from fortnightly to yearly. Each organization has to make its own decision about the most appropriate reporting period, balancing the costs and benefits involved, and taking into account the reporting gaps that any existing monitoring and evaluation systems may be ignoring.

Experiences suggest that organizations tend to start MSC with more regular reporting and decrease the frequency as the process continues.

## Step 4: Collecting SC stories

### ***A. How to capture SC stories:***

- Fieldworkers write down unsolicited stories that they have heard
- Interviews and note-taking
- Group discussion sessions
- Beneficiaries write a story directly

### ***B. The information to be documented should include:***

- Information about who collected the story and when the event has occurred
- Description of the story – what happened
- Significance (to the storyteller) of the events described in the story, which is the key part of MSC



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### C. How long should the stories be?

Most MSC stories are a page or less in length, with some being up to two pages. Shorter MSC stories are quicker and easier to read, but they should not be so short that vital information is left out.

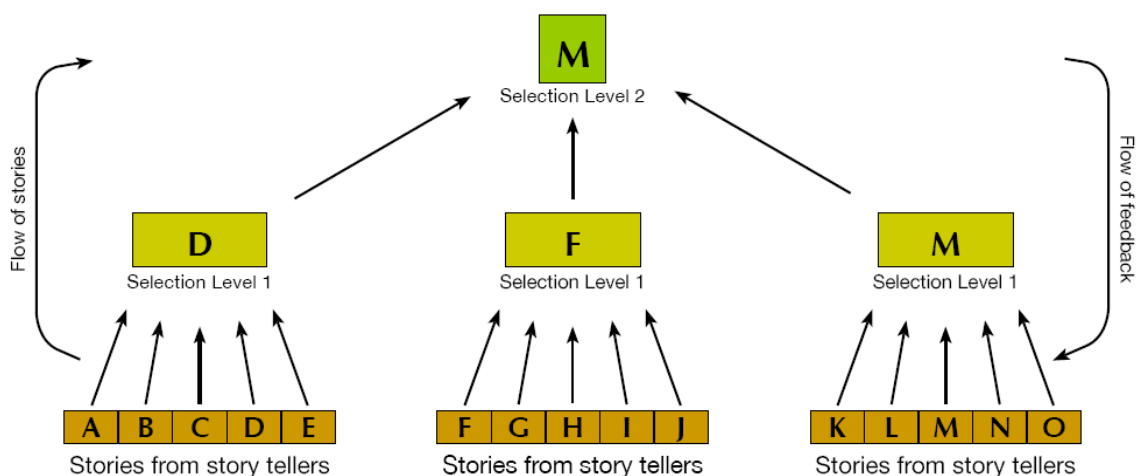
### D. Ethics of collecting stories

When a storyteller tells a story, the person collecting the story needs to explain how the story is to be used and to check whether the storyteller is in agreement with its use. The storyteller should also be asked whether they wish their name to accompany the story. Even when consent has been given, it is good practice to check with storytellers before placing any stories in media such as newspapers.

## Step 5: Selecting the most significant of the stories

The MSC approach uses a hierarchy of selection process. People discuss SCs within their area and submit the most significant of these to the level above, which then selects the most significant of all the SCs submitted by the lower levels and passes this on to the next level. The diagram below illustrates this process.

**Flow of stories and feedback in MSC**





## A. Planning the selection process

- How many levels of selection will there be above the staff who initially documents the SC stories? This usually depends on the number of layers of management that exist within an organization.
- At each of these levels, how many separate selection processes will there be? This will depend on the number of separate offices at each level (based on location or specialization).
- In each of these levels, how many SC stories can be managed by the staff involved? It is unrealistic to expect staff to meet and work on the selection of SC stories for more than two hours at the most. If there are four domains of change to review, this means 10 minutes for each. Within each domain, aim to read through and discuss no more than 10 SC stories.
- Who should participate in each selection process? This aspect is covered in more detail below.
- How often should the selection occur? Normally this choice would be dependent on the frequency with which SC are collected.

## B. How to select the stories

For each domain the group will select a story that they believe represents the most significant change of all. The selection process invariably begins with reading some or all of the stories out loud or individually. The key ingredients to story selection are:

- Everybody reads the stories
- The group holds an in-depth conversation about which stories should be chosen
- The group decides which stories are felt to be most significant
- The reasons for the group's choice(s) are documented

## C. Criteria for selecting SCs

The group must decide whether the criteria for selecting stories will be identified before or after reading stories. If the MSC is being used to help organizational learning, the selection criteria should emerge through discussion of the reported changes and not be decided in advance.

There are several ways of reaching a decision about which stories to select:

- **Majority rules**

Read the stories, make sure everyone understands them, and then vote by show of hands. The main risk is that a choice will be made without any substantial discussion.



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- **Interactive voting**

After the first vote, people discuss why they voted as they did. This is followed by a second and then a third vote, ideally with some movement towards consensus.

- **Scoring**

Instead of voting, participants can rate the value of a SC story. The ratings for each of the stories are then aggregated and the story with the highest rating is selected as the most significant. The downside is the limited opportunity for dialogue, although explanations for rating can be given at the same time as the ratings.

- **Pre-scoring and group vote**

The method is suitable for groups who are short of meeting time. Prior to the meeting, participants are asked to read SC stories and rate their significance. These ratings are summarized in a table and presented to the participants when they meet face-to-face. Participants discuss the score and cast their vote. The disadvantage is that all stories must be sent to participants some time before the meeting.

- **Secret ballot**

Cast votes anonymously. Each person writes their choice of SC story on a slip of paper, and then the total votes are presented. This should be followed by an open discussion of the reasons for the choices. This process can be surprisingly useful, especially if there are power inequalities in the group, or if people are initially reluctant to cast their votes publicly.

It is important to remember that in the MSC transparency is an important way of making subjectivity accountable. Therefore, it is very important to add the second step of capturing and discussing the reasons for choices.

The documentation attached to the most significant story should record:

- The reasons for selecting an SC story as the most significant
- The process used to select the story

Stories that are filtered out should not be thrown away. They should be kept on file so that they are accessible to others within the organization using the MSC, for as long as they continue to use it, and arguably even for a while after that. This is to enable some systematic content analysis of the full set of documented SC stories.

## **Step 6: Feeding back the results of the selection process**

The results of a selection process must be fed back to those who provided the SC stories. At the very least, this feedback should include the following points:



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- Explain which SC was selected as the most significant and why.
- Provide information on how the selection process was organized.
- In some cases participants provide more comprehensive feedback in the form of tables showing who gave which rating to what SC story.

#### Why feedback is useful?

- Feedback about why a selection was made can expand or challenge participants' views of what is significant.
- Feedback about the selection process can help participants to assess the quality of the collective judgments that were made.
- Information about which SC stories were selected can help participants' search for SCs in the next reporting period.
- Providing feedback can potentially complete a communication loop between different levels of participants in an organization.

Providing feedback to the community brings benefits as well as risks.

#### Benefits:

- People can be motivated by reading success stories.
- Participants can gain ideas about how they may reach their goals.
- It can lift the morale of staff and participants.
- It can make the process more transparent.

#### Risks:

- Giving feedback to the community about which changes the program team does or does not value might be interpreted as the program trying to tell individuals and communities how they should develop.

### **Step 7: Verification of stories**

Especially in larger organizations the reported changes may not reflect what has actually happened, but instead:

- be deliberate fictional accounts, designed to the same time or gain
- describe real events that have been misunderstood
- exaggerate the significance of events



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What aspects of the MSC stories should be verified?

- **Description aspect**

It is useful to consider whether any information is missing and to ask how accurate the facts are. Is there enough information to enable an independent third party to find out what happened, when and where, and who was involved?

- **Interpretation aspect**

It is useful to ask whether the interpretations given to the events are reasonable, and if what the reporter did after documenting the story is consistent with the contents of the story.

### **Step 8: Quantification**

Within the MSC, there are three methods to collect and analyze quantitative information:

- The first is within individual stories. It is possible, as with any news story, to indicate how many people were involved, how many activities took place and to quantify effects of different kinds.
- The second method can be used after the selection of the most significant of all stories, possibly in association with the feedback stage. For example, if the most significant of all stories referred to a woman buying land in her own name, all participants could then be asked for information about all other instances of this kind of change that they are aware of. This one-off inquiry does not need to be repeated during subsequent reporting periods.
- The third means of quantification is possible during Step 9- Secondary analysis and meta-monitoring. It involves examining the full set of collected SC stories, including those not selected at higher levels within the organization, and counting the number of times a specific type of change is noted.

### **Step 9: Secondary analysis and meta-monitoring**

Secondary analysis involves the examination, classification and analysis of the content (or themes) across a set of SC stories, whereas meta-monitoring will focus more on the attributes of the stories. Meta-monitoring can be done continually or periodically. Secondary analysis is a more in-depth look at the contents of all the stories; it tends to be done less frequently, such as once a year.

In preparation for both meta-monitoring and secondary analysis, it is useful to develop a supporting spreadsheet containing data about each of the SC stories, one per row.



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**Meta-monitoring:** It does not require expert knowledge. There are four main types of measures that can be monitored:

- The total number of SC stories written in each reporting period and how this change over time.
- Who is writing stories and who is not, and how the membership of these groups changes over time.
- Whose stories are being selected and whose are not.
- What has happened to those SC stories?
- Who is going to use this analysis?

**Secondary analysis:** It is a deeper analysis generally done in a non-participatory way by a research or a monitoring and evaluation specialist.

### Step 10: Revising the system

Almost all organizations that use the MSC change the implementation in some way. Many of changes made by organizations using the MSC arise from day-to-day reflection about practice. The most common changes are:

- Changes in the names of the domains of change being used: for example, adding domains that capture negative changes, or “lesson learned”
- Changes in the frequency of reporting
- Changes in the types of participants
- Changes in the structure of meetings called to select the most significant stories

Meta-evaluations of the use of the MSC involve extra costs. These are most justifiable where the MSC has been implemented on a pilot basis with the aim of extending its use on a much wider scale if it proves to be successful.

## Building capacity for effective MSC application

Regarding to the resources an organization may need to implement the MSC technique, three strategies are considered important:

### A. Building the capacity of the champions

The most important attributes for champions are enthusiasm and interest in the MSC technique. Good facilitation skills are also useful. Champions can develop a sound understanding of the MSC in various ways:



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- Reading some of the existing documents on MSC and experimenting with MSC on a small scale
- Having a consultant visit the program office and work with the champions to introduce the MSC to the organization, as well as helping the champions to build their knowledge-base
- Going on temporary assignments to other organizations that are more experienced in using the MSC

If one person assumes the leadership for the MSC in an organization, it is strongly recommended to build the MSC capacity of a second or third person as well. So that when a champion moves to another job, the implementation of the MSC in that place will not fall down.

## **B. Building the capacity of the staff**

There are two main options available for building the capacity of program teams in the MSC:

- ***Through training***

Here are some tips of training people in MSC:

- Use plenty of hands-on exercises, such as role-playing exercise
- Ask participants to document their own stories in the training session. An effective training technique is to put participants in pairs and encourage them to interview each other to elicit their MSC stories. Choose a topic that everyone will relate to.
- Compare MSC with other techniques such as case studies and conventional monitoring systems to help participants understand the differences.
- Explain how MSC fits into the project or organization monitoring and evaluation framework.
- Offer plenty of opportunity for questions and discussion. People often need time to absorb the MSC technique.
- Run the training in conjunction with a facilitator who can focus on how the participants are feeling.
- Once the initial training has been conducted, it helps to have a refresher session after the first stories have been collected and selected.

- ***Through mentoring and practice***

It helps to have someone with a very good understanding of the MSC who can answer questions, address any confusion and design systems to minimize frustration.



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### **C. Consideration of costs and time**

The MSC is time-consuming. Once MSC is going smoothly, it should become quicker and more streamlined. Organizations often choose to lengthen the reporting period after a year or so, which also reduces the amount of time the process consumes.

#### **References:**

Davies Rick, and Dart Jess, *[The Most Significant Change \(MSC\) Technique: A Guide to Its Use](#)*, Version 1.00, April 2005 (Available at: [www.mande.co.uk/docs/MSCGuide.htm](http://www.mande.co.uk/docs/MSCGuide.htm) and [www.clearhorizon.com.au](http://www.clearhorizon.com.au), accessed on 26 January 2010)



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