## **Good Practice Template**

t to detail

| Name                     | Short title that describes the good practice                               |
|--------------------------|----------------------------------------------------------------------------|
|                          | Entry stairs in cyclone shelters                                           |
| Development objective    | With what objective was the good practice implemented?                     |
|                          | The stairs were initially masonry work. It was found that once the stairs  |
|                          | settles through its weight, the stairs crack                               |
| Target group             | For whom was the good practice implemented?                                |
|                          | Cyclone shelter users                                                      |
| Context                  | What project component? Location? Stakeholders involved?                   |
|                          | Project component: Climate resilient infrastructure                        |
|                          | Location: Initially Char Nangulia                                          |
|                          | Stakeholders: The contractors                                              |
| Approach                 | What was the chosen approach to achieve the objective?                     |
|                          | The stairs are now made of RCC concrete. It has a steel rod inside that is |
|                          | attached to the cycline shelter. This prevents it from cracking when the   |
|                          | stairs settles                                                             |
| Processes & challenges   | How did the process proceed? What were the challenges?                     |
|                          | The new technology was implemented and proven to be working. The           |
|                          | stairs no longer crack                                                     |
| Results and side effects | What were the results of the good practice?                                |
|                          | No loss of money for reconstruction of broken staircases in the cyclone    |
|                          | shelters                                                                   |
| Lessons learned          | What were the specific lessons learned?                                    |
|                          | Masonry work is not appropriate to build stairs from, it is too weak       |
| Further resources        | Any background information in reports, documents or websites?              |
|                          | -                                                                          |
| Contact                  | Name of consultant                                                         |
|                          | Mihir Chakrabortty                                                         |