

About the Survey Questionnaire

1. The objective of this survey questionnaire is to develop a self-evaluation tool for large-scale mining companies in the Philippines in connection with their respective disaster management efforts. It is intended to serve as a reference index for understanding the status of continuous improvement of corporate disaster reduction measures and the current status of such measures. Once all the data from the respondents were gathered and examined in this survey questionnaire, it will be used to create a final survey questionnaire which is planned to be carried-out to all the operating large-scale mines in the Philippines.
2. The questionnaire has 53 questions under 9 major categories which is appropriate in the Philippine setting as enumerated in the table below.

No.	Item	Questions thereunder
I	Policy/Plan	8
II	Organizational structure and chain of command	4
III	Ensuring Safety	13
IV	Disaster damage reduction to facilities, equipment and neighboring communities	4
V	Backup / business recovery / financial allowance	5
VI	Trainings and Seminars	6
VII	Government Compliance	4
VIII	Communication and Information Dissemination	4
IX	Review	5
	Total	53

3. You can directly answer on the questionnaire even if it is a pdf file.
4. Please put your corresponding Company Name/Affiliation and the Tenement No..
5. Each of the 53 questions presents possible scenarios of which a mining company could approach a certain issue. **Click on the box** the option that corresponds to the practice being observed by your company. Please select **ONLY ONE** option which appropriately describes the current situation of your company.

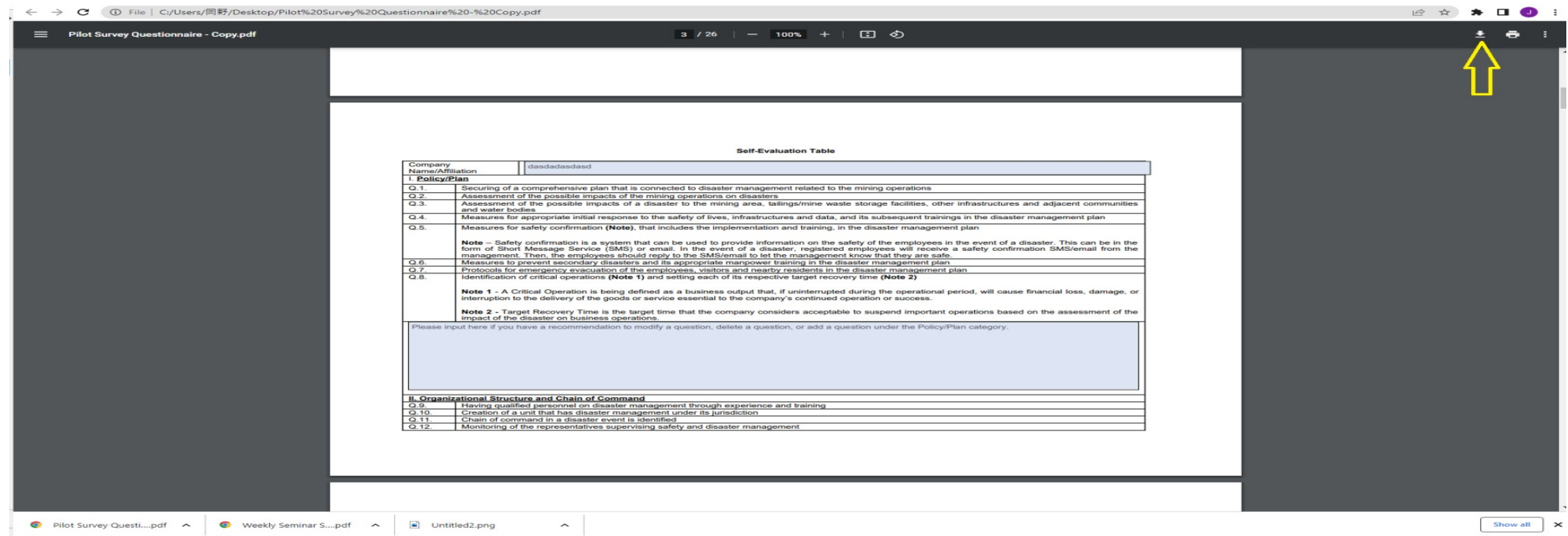
Example:

Q.9. Having qualified personnel on disaster management through experience and training		Scope		
		Competency level of people is inadequate.	Initial knowledge of people is sufficient however they do not receive further capacity building.	Competent people are continuously enhancing their knowledge through capacity building.
Position	Qualified personnel were not secured.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Qualified personnel were secured but insufficient.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Sufficient qualified personnel were secured.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

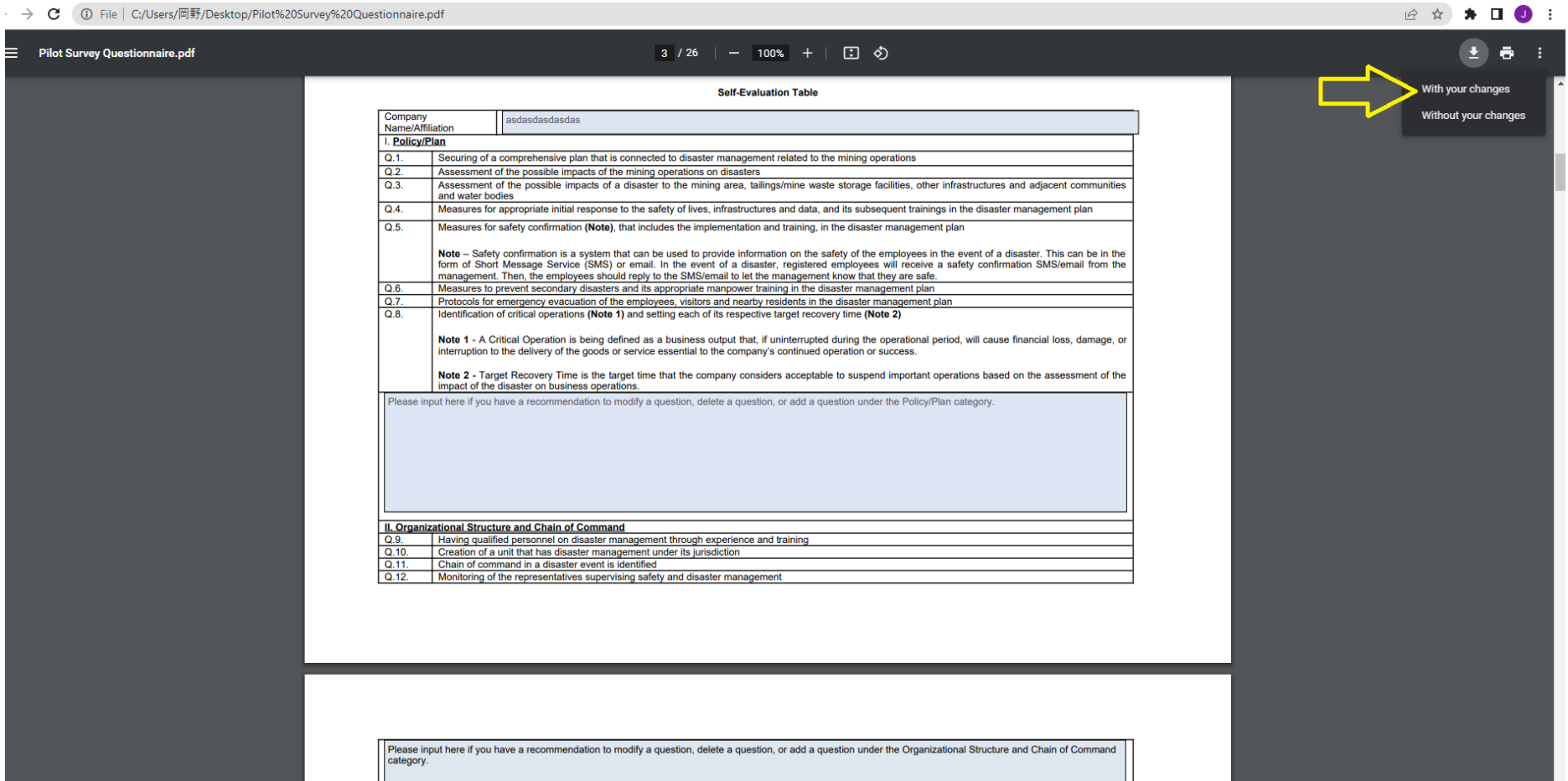
Please take note that the Position Section refers to the approach of the company to the question while the Scope Section refers to the level of implementation (depth) of the company to the question.

6. Please always save your progress by **saving the file** to avoid data loss.

Tip: Use Google Chrome to open the pdf file. When you have made progress and you want to save it, click on the icon pointed by the yellow arrow:



Then, two options will pop out, you should **select With your changes**, and save the file in a filename that you want. Your progress will be saved.



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Self-Evaluation Table

Company Name/Affiliation	asdasdasdasdas
I. Policy/Plan	
Q.1.	Securing of a comprehensive plan that is connected to disaster management related to the mining operations
Q.2.	Assessment of the possible impacts of the mining operations on disasters
Q.3.	Assessment of the possible impacts of a disaster to the mining area, tailings/mine waste storage facilities, other infrastructures and adjacent communities and water bodies
Q.4.	Measures for appropriate initial response to the safety of lives, infrastructures and data, and its subsequent trainings in the disaster management plan
Q.5.	Measures for safety confirmation (Note), that includes the implementation and training, in the disaster management plan Note - Safety confirmation is a system that can be used to provide information on the safety of the employees in the event of a disaster. This can be in the form of Short Message Service (SMS) or email. In the event of a disaster, registered employees will receive a safety confirmation SMS/email from the management. Then, the employees should reply to the SMS/email to let the management know that they are safe.
Q.6.	Measures to prevent secondary disasters and its appropriate manpower training in the disaster management plan
Q.7.	Protocols for emergency evacuation of the employees, visitors and nearby residents in the disaster management plan
Q.8.	Identification of critical operations (Note 1) and setting each of its respective target recovery time (Note 2) Note 1 - A Critical Operation is being defined as a business output that, if uninterrupted during the operational period, will cause financial loss, damage, or interruption to the delivery of the goods or service essential to the company's continued operation or success. Note 2 - Target Recovery Time is the target time that the company considers acceptable to suspend important operations based on the assessment of the impact of the disaster on business operations.
Please input here if you have a recommendation to modify a question, delete a question, or add a question under the Policy/Plan category.	
II. Organizational Structure and Chain of Command	
Q.9.	Having qualified personnel on disaster management through experience and training
Q.10.	Creation of a unit that has disaster management under its jurisdiction
Q.11.	Chain of command in a disaster event is identified
Q.12.	Monitoring of the representatives supervising safety and disaster management
Please input here if you have a recommendation to modify a question, delete a question, or add a question under the Organizational Structure and Chain of Command category.	

With your changes
Without your changes

7. Please send the accomplished file to the previous email thread entitled “[Invitation to Participate] Research Study involving the Mining Companies in the Philippines” or send to the email addresses sioson.jhumar.de.vera.n4@s.mail.nagoya-u.ac.jp, siosonjhumar@gmail.com.