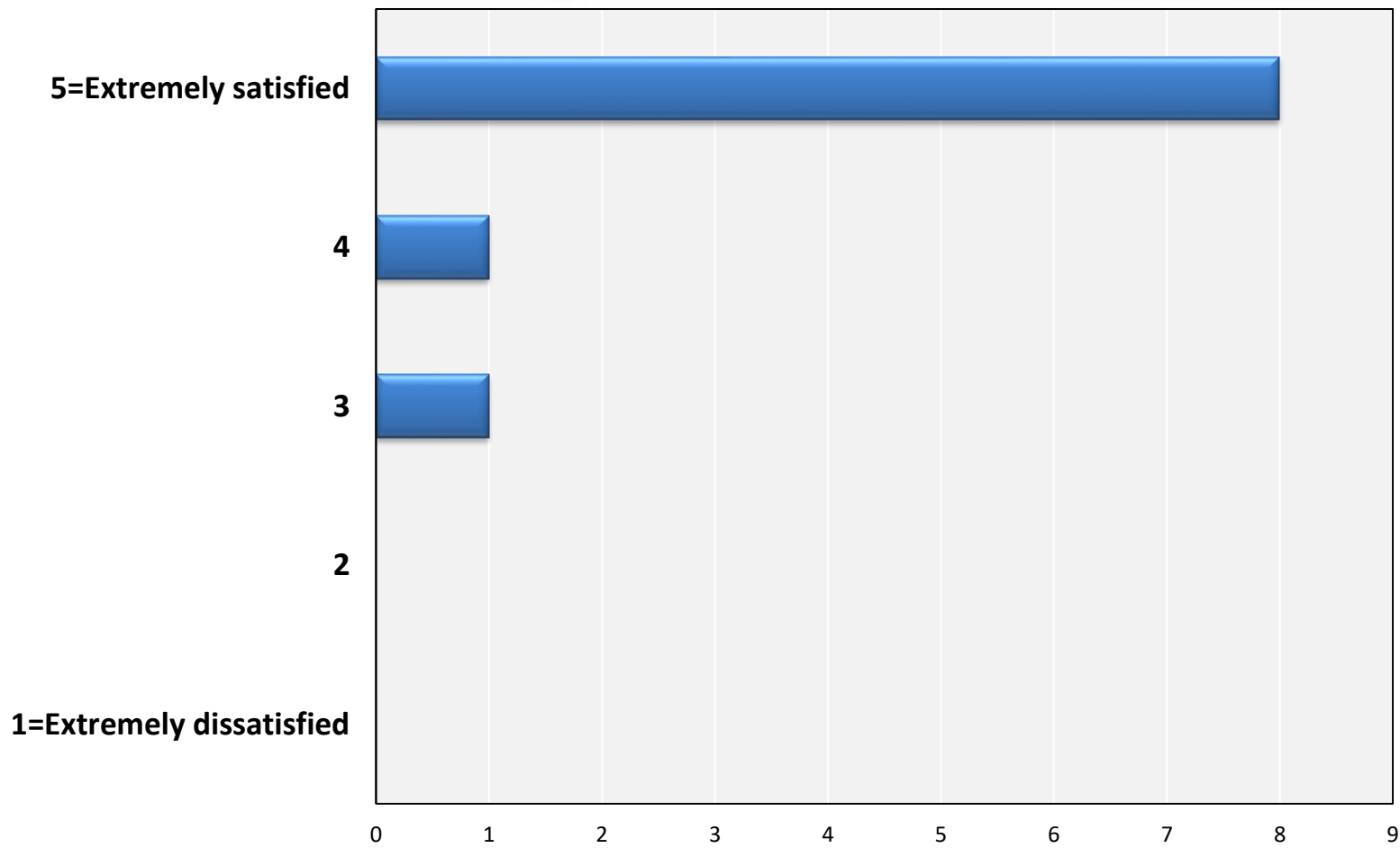# Summary of the Post-Questionnaire for the JMA WIS Workshop

1. Overall satisfaction of the workshop

- 1.1. Please choose your overall satisfaction level of the workshop (5 = Extremely satisfied, 1 = Extremely dissatisfied) and describe any comments or suggestions.

1.1. Please choose your overall satisfaction level of the workshop.
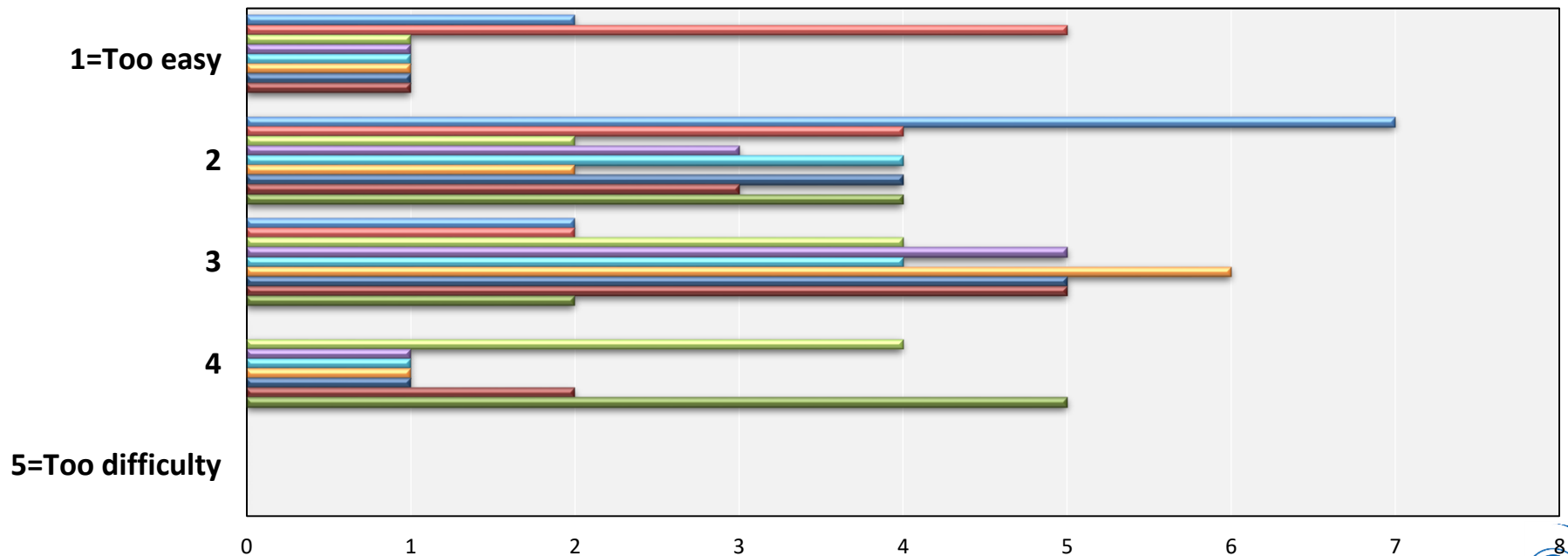
1.1 Further Comment

- It was a very good opportunity to interact with JMA and WMO experts as well as fellow participants on WIS 2.0.

- I learned from the workshop but in actuality here in our country I find some difficulties, maybe I need some advice for configuration.

- very supportive, thoughtful, and enthusiastic

- We probably set up the objective of WIS workshop higher by expecting the participants to be the trainer of WIS2.0 (not just participating of the Workshop). There is a need for them to go back and explain WIS2.0 implementation to their colleagues and higher level of their organization.

- Warm reception from JMA team. I was proud with honored by Director of JMA

- should have more practices on wis 2.0.

2. Presentation from JMA

- 2.1. Please choose the level of difficulty (5 = Too difficult, 1 = Too easy), your understanding (5 = Very well, 1 = Not at all) and satisfaction (5 = Extremely satisfied, 1 = Extremely dissatisfied) and describe any comments or suggestions on the presentation from JMA.
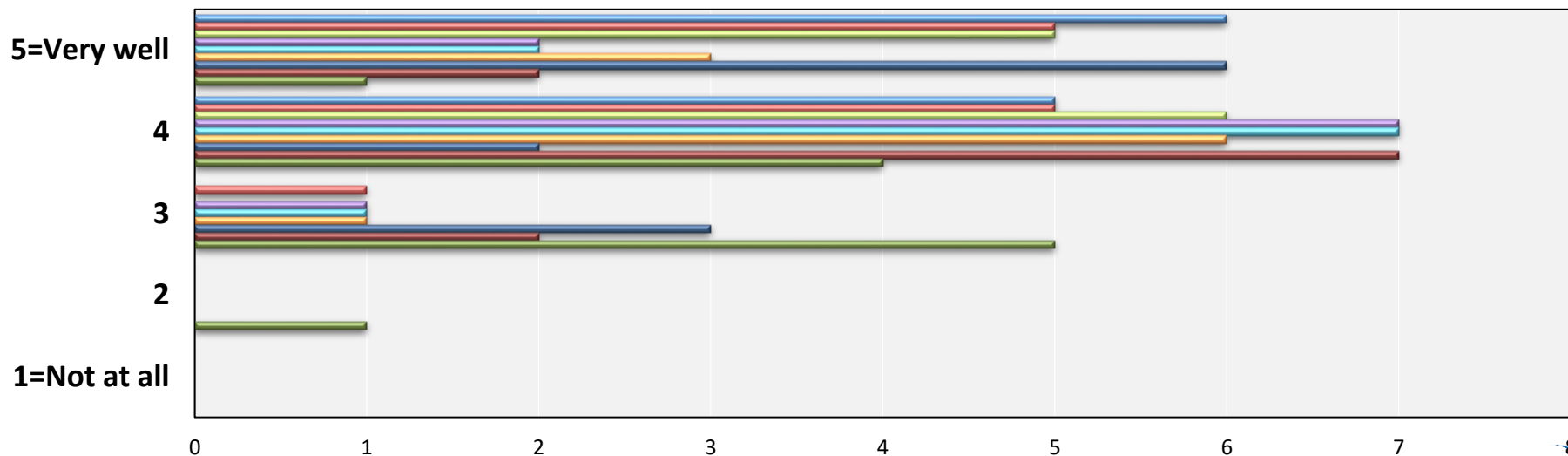
2.1. Please choose the level of difficulty.

■ **2.1.1. Keynote**

■ **2.1.2.Results of preliminary questionnaire**

■ **2.1.3. Data Exchange using WIS2box**

■ **2.1.4. WIS2box hands-on training Ⅰ (Download data from other countries)**

■ **2.1.5. WIS2box hands-on training Ⅱ (Publish data using JMA sample data)**

■ **2.1.6. WIS2box hands-on training Ⅲ(Publish data using your own actual data)**

■ **2.1.7. JMA WIS2.0 implementation plan**

■ **2.1.8. Introduction of Himawari data dissemination/distribution and the follow-on satellite**

■ **2.1.9. Effort of RWC Tokyo, WIGOS-ID OSCAR/Surface**

2.1. Please choose the level of your understanding.

- 2.1.1. Keynote
- 2.1.2.Results of preliminary questionnaire
- 2.1.3. Data Exchange using WIS2box
- 2.1.4. WIS2box hands-on training Ⅰ(Download data from other countries)
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- 2.1.9. Effort of RWC Tokyo, WIGOS-ID OSCAR/Surface

2.1. Please choose the level of satisfaction.

- 🟦 **2.1.1. Keynote**
- 🟥 **2.1.2.Results of preliminary questionnaire**
- 🟩 **2.1.3. Data Exchange using WIS2box**
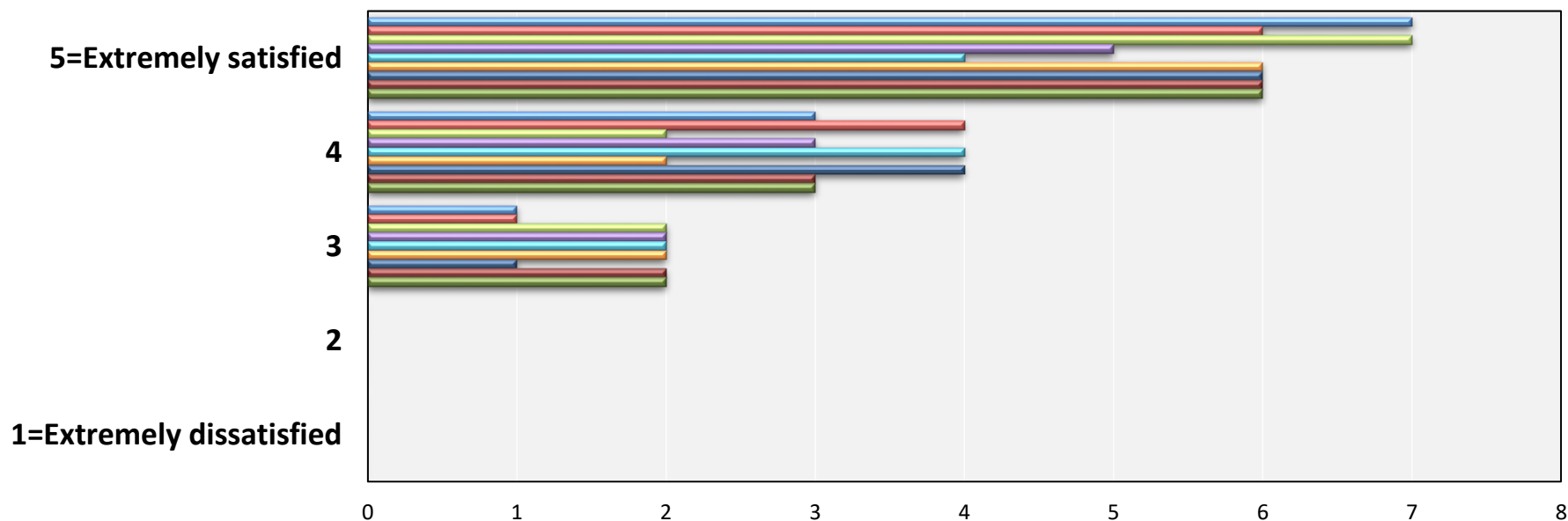- 🟪 **2.1.4. WIS2box hands-on training Ⅰ (Download data from other countries)**
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- 🟥 **2.1.8. Introduction of Himawari data dissemination/distribution and the follow-on satellite**
- 🟩 **2.1.9. Effort of RWC Tokyo, WIGOS-ID OSCAR/Surface**

2.1 Comment or concern（1/4）

- 2.1.1. Keynote
  - The Keynote was well presented
  - I find some commands hard to understand but the assistance from JMA expert helped me to follow the training correctly
  - The present-slide made me understand easily with details on each Era's telecommunication (since 1963, 70s, 80s --> WIS 2.0) since properties of Data that why we change to WIS 2.0

- 2.1.2.Results of preliminary questionnaire
  - The results of preliminary questionnaire was useful to gain information on present situation of each Agency
  - The preliminary questionnaires are understandable.
  - The summerizes was a good reflection and expectation. They were user's requirements which asked GISC Tokyo to support in the future.

2.1 Comment or concern（2/4）

- 2.1.3. Data Exchange using WIS2box
  - useful information
  - WIS2node information is getting familiar to me but I need more information for the successful implementation
  - The present-slide shown concept of WIS 2 Node absolutely.

- 2.1.4. WIS2box hands-on training Ⅰ(Download data from other countries)
  - very useful training
  - The practical training helped me to have a deeper understanding of how the WIS2box works but my knowledge is not good enough yet to have a successful working Wis2box.
  - Since WIS2box need the special skill and practical such as Telecommunication, Linux Command etc., it was difficult in case of real usage and utilize.
  - should have more practices.

2.1 Comment or concern（3/4）

- 2.1.5. WIS2box hands-on training Ⅱ (Publish data using JMA sample data)
  - very useful training
  - I appreciate the readiness of JMA data in the practical training and I was able to see how the WIS2box operates.
  - Since WIS2box need the special skill and practical such as Telecommunication, Linux Command etc., it was difficult in case of real usage and utilize.

- 2.1.6. WIS2box hands-on training Ⅲ(Publish data using your own actual data)
  - very useful training
  - Using our data is a perfect example in the training because it gives me a picture of how the future WIS2box should operate in our country. Thank you so much.
  - Since WIS2box need the special skill and practical such as Telecommunication, Linux Command etc., it was difficult in case of real usage and utilize.
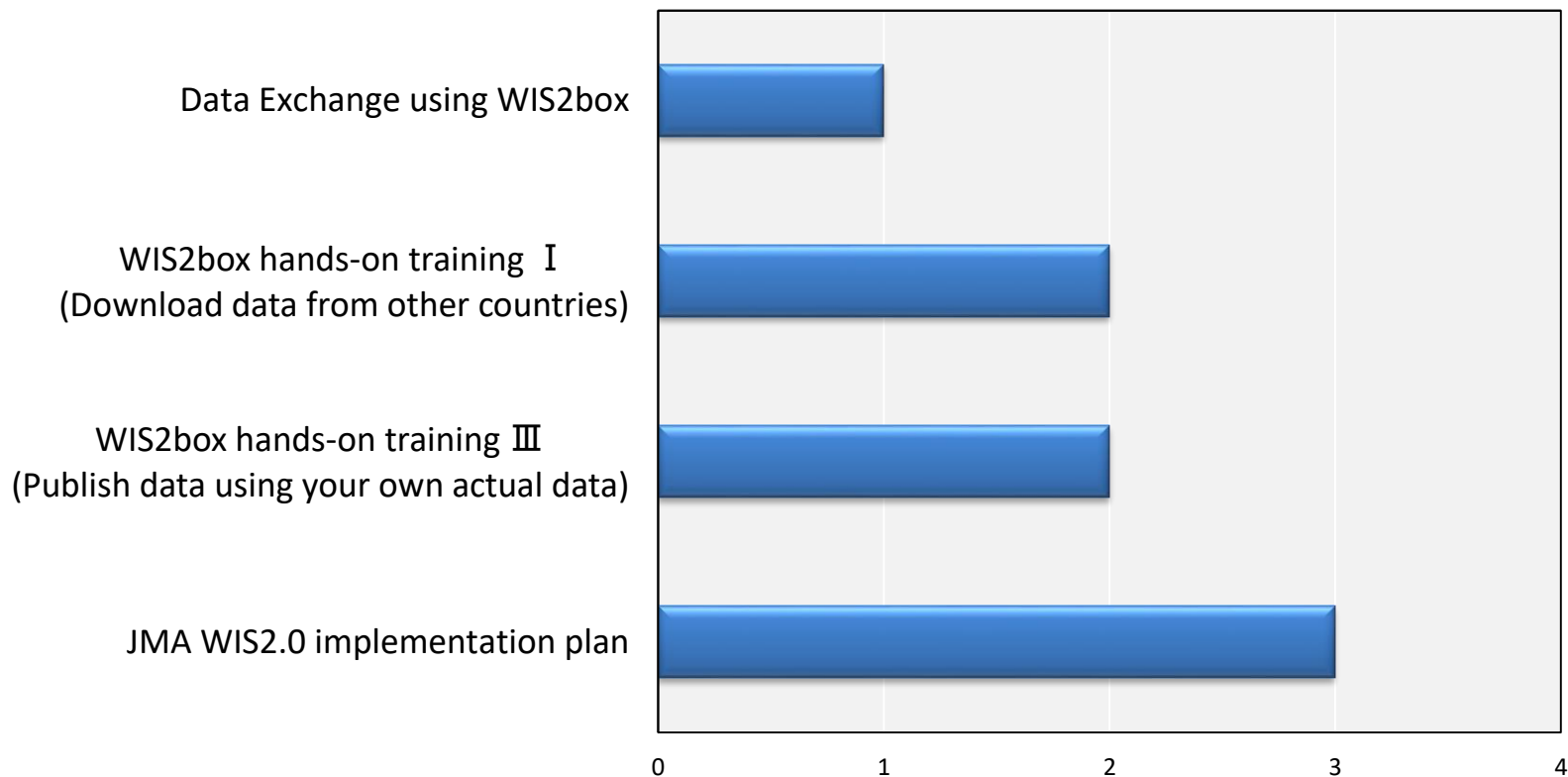
2.1 Comment or concern（4/4）

- 2.1.7. JMA WIS2.0 implementation plan
  - much needed information
  - Even though I have enough information for future implementation I still need some further knowledge to implement

- 2.1.8. Introduction of Himawari data dissemination/distribution and the follow-on satellite
  - good and useful information
  - The information was very informative. Thank you.
  - Should have a workshop about Satellite Services such as SATID, how to utilize the data from Satellite etc.

- 2.1.9. Effort of RWC Tokyo, WIGOS-ID OSCAR/Surface
  - good and well presented
  - Very good effort in presenting the information.

2. Presentation from JMA

2.2. Please choose the presentation that was most interesting for you.

Horizontal bar chart showing responses:
- Data Exchange using WIS2box: 1
- WIS2box hands-on training Ⅰ (Download data from other countries): 2
- WIS2box hands-on training Ⅲ (Publish data using your own actual data): 2
- JMA WIS2.0 implementation plan: 3
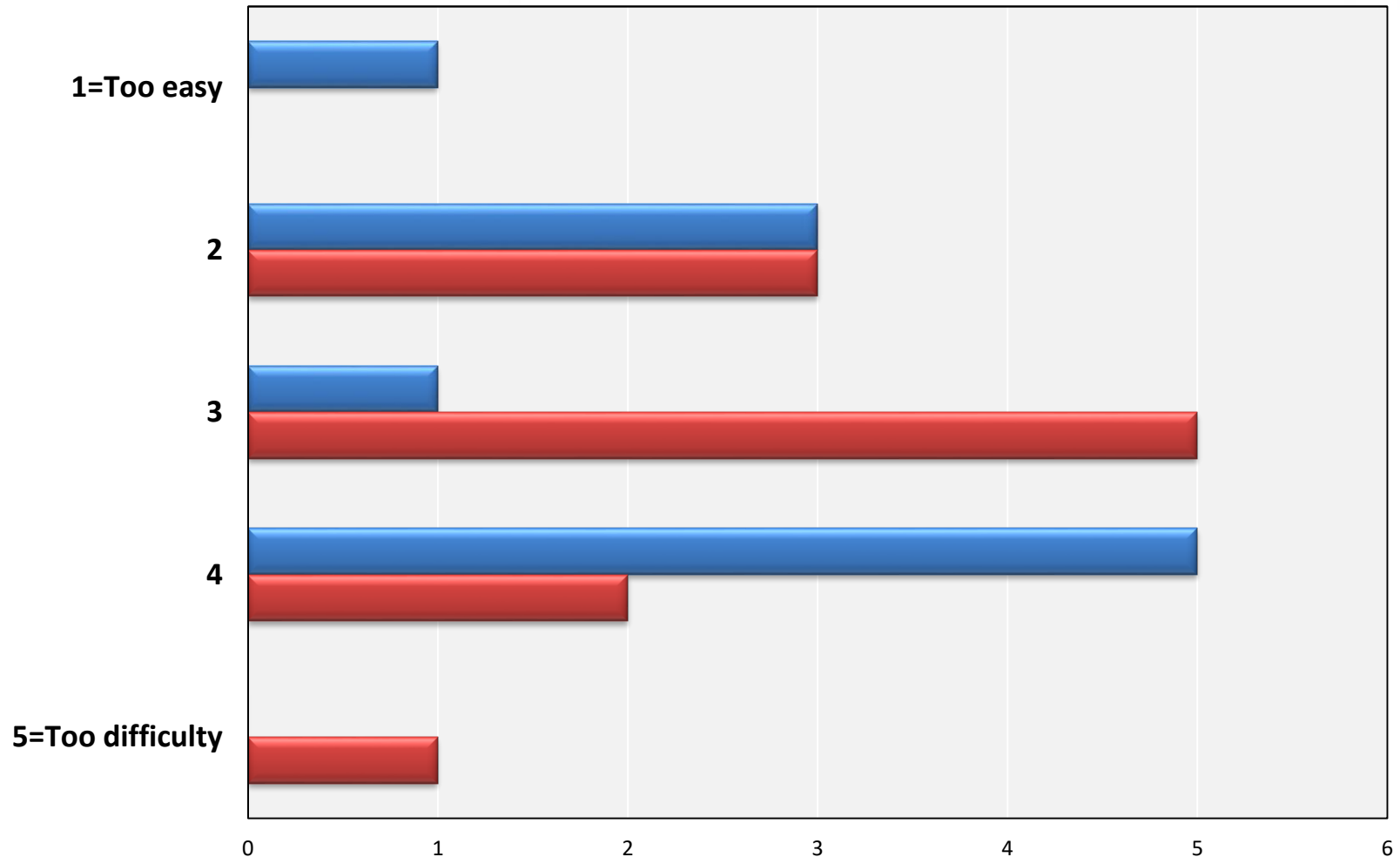
(x-axis scale: 0, 1, 2, 3, 4)

3. Presentation from experts

- 3.1. Please choose the level of difficulty (5 = Too difficult, 1 = Too easy), your understanding (5 = Very well, 1 = Not at all) and satisfaction (5 = Extremely satisfied, 1 = Extremely dissatisfied) and describe any comments or suggestions on the presentation from experts.

3.1. Please choose the level of difficulty.
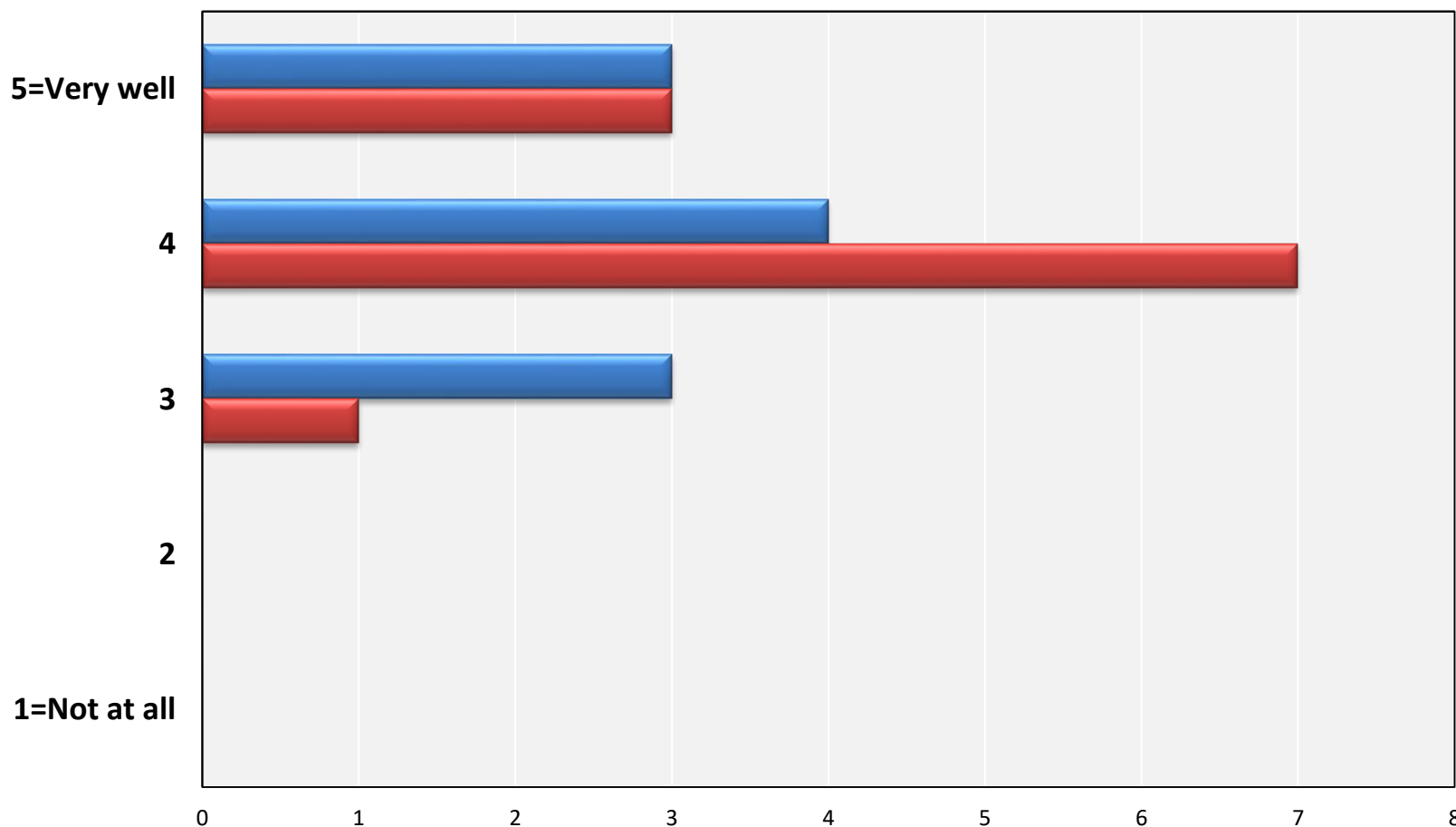
■ 3.1.1. WIS2.0 Architecture and Global Services

■ 3.1.2. WIS2.0 implementation plan, Cg19, EC76 and INFCOM-3

3.1. Please choose the level of your understanding.
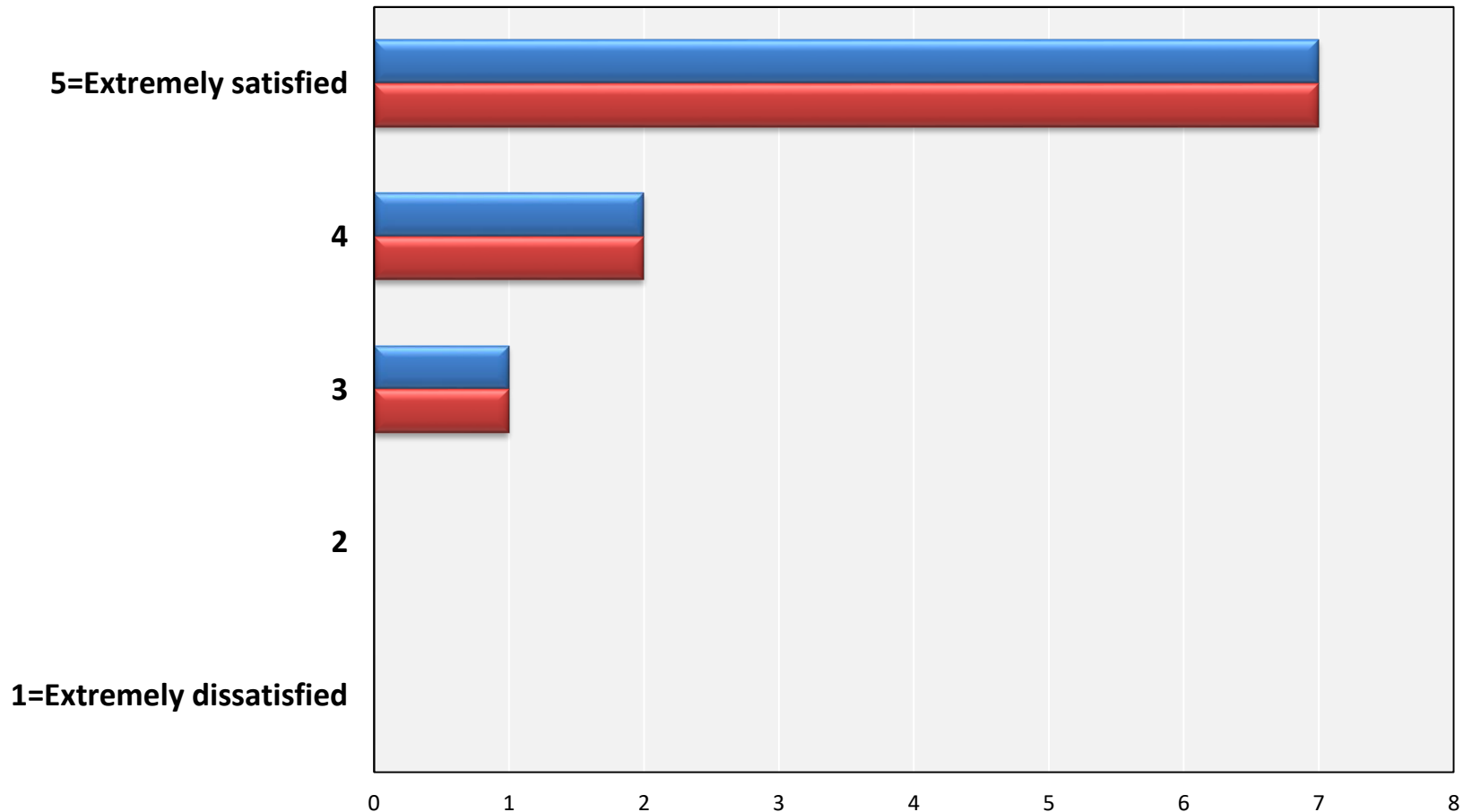
■ 3.1.1. WIS2.0 Architecture and Global Services

■ 3.1.2. WIS2.0 implementation plan, Cg19, EC76 and INFCOM-3

3.1. Please choose the level of satisfaction.

■ 3.1.1. WIS2.0 Architecture and Global Services
■ 3.1.2. WIS2.0 implementation plan, Cg19, EC76 and INFCOM-3

3.1 Comment or concern

- 3.1.1. WIS2.0 Architecture and Global Services
  - well presented
  - Very well explained

- 3.1.2. WIS2.0 implementation plan, Cg19, EC76 and INFCOM-3
  - well presented
  - We might need further information on how to set up our own WIS2box even for test bed only

4. Country Report and Preliminary Questionnaire

- 4.1. Please describe any comments or suggestions on the country report. (Was it easy to create a document using a template? Was the preparation period sufficient?)

4.1 Comment or concern for Country Report

- yes, it was easy and time sufficient for the preparation of the country report

- Yes, it is easy to have a country report if there are key points to discuss. Preparation period is enough.

- When I use the template you provided to make the country report easier and more consistent with previous years' country reports.

- Yes, it is necessary to use the same template and cover the same topics with opening for other issues (if any). The period of preparation is perfect.

- Yes, template is good idea to create each of country report easily. I think topics was quite enough too.

- it easy to create

- good template the period is ok.

- It's Normal.

4. Country Report and Preliminary Questionnaire

- 4.2. Please describe any comments or suggestions on the preliminary questionnaire.

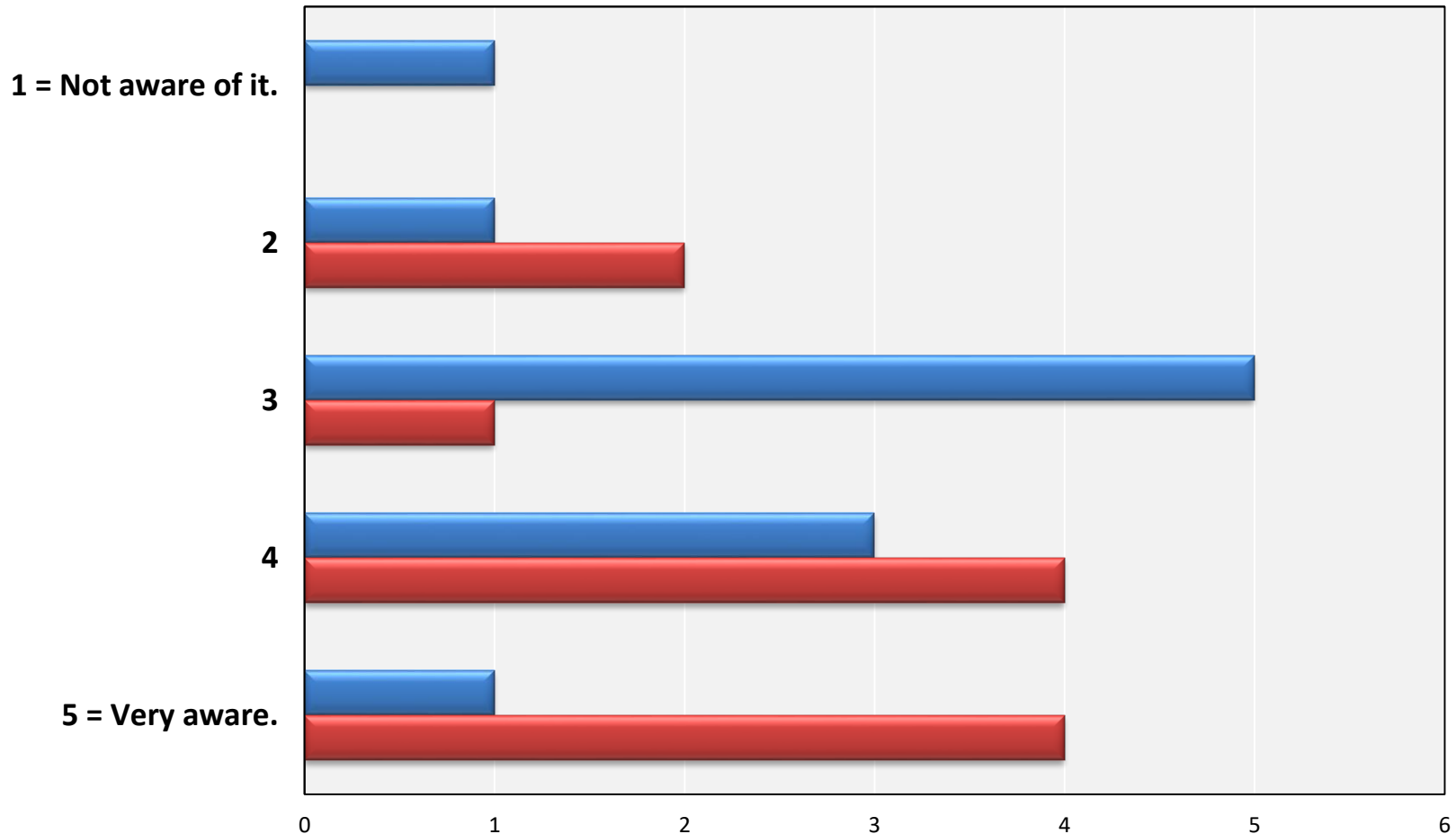# 4.2 Comment or concern for the preliminary questionnaire

- no comment at this time

- Maybe include some specific questions for example the existing bandwidth in the country. Some participants cannot provide information because they did not include it in their preparation.

- it's very helpful

- The preliminary questionnaire enabled me to present in more detail the reality of data exchange via GTS in my country. I hope you can understand more about our work and my country

- The number of Members to respond to questionaire may be not many. However, it is important to know the status of WIS2 implementation in our region.

- Except summerization of suggestion from preliminary questionnaire, we should provide such as idea, answers or more explaination to support the suggestion.

- shold be do at the end of workshop.

5. Migration from GTS to WIS node

- 5.1. Did your awareness of migration change after the workshop? Please choose the level of awareness (5 = Very aware., 1 = Not aware of it.)before and after the workshop and describe any comments or suggestions.

5.1. Did your awareness of migration change after the workshop?

5.1 Comment or concern

- maybe email us on recent updates or changes in the time frame on WIS 2.0

- Yes, it helps me to recognize the importance and advantages of migration but it also challenges us to make preparations and requires us to work hand in hand with experts.

- Some Members may not be ready for the transition without technical support and true understanding of WIS2.0.

- Because of the exist system (Thailand) used the same Operation System (OS), command with the workshop can reduce awareness of migration.

- have a small changed because DoM don't have ICT people to migrate.

5.2 issue of your organization

- issue on the adaptation of existing operations to WIS 2.0

- The issue remains in the technical expertise of personnel from the transition up to full implementation.

- lack buget; lack of experts

- I reported the conversion roadmap to Wis 2.0 to VNMHA leadership. I hope that VNMHA leaders will have appropriate directions so that Vietnam's transition to Wis 2.0 can keep up with the roadmap set by WMO.

- Lack of staff and resources to explore the possibility to implement the WIS2.0 (WIS2Box). The availability of fixed IP and host name might be an issue.

- We still have more study in WIS2.0 and try to transparent the exist system to WIS2.0. Preparing Infrastructure include Software, Increaseing Internet Bandwidth, Cybersecurity issue etc. to response WIS2.0 in the future.

- "Lack of experts.Lack of materials and techniques.No budget."

- Don't have staff working on the ICT sector and low budget.

- Lack budget and lack experts.

6. Workshop Organization

- 6.1. Please choose your satisfaction level (5 = Extremely satisfied, 1 = Extremely dissatisfied) and describe any comments or suggestions on the workshop organization.

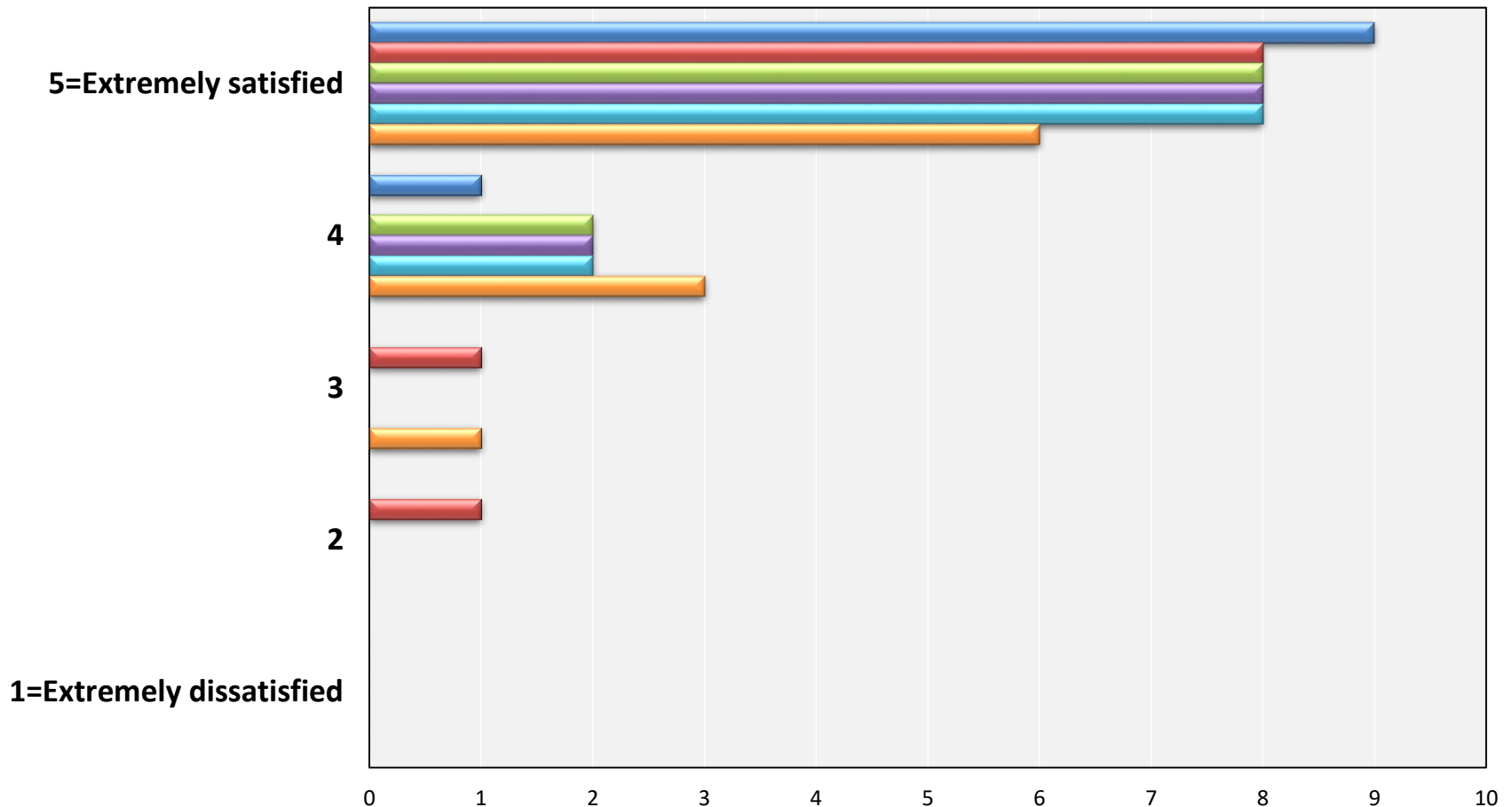# 6.1. Please choose your satisfaction level.

■ 6.1.1. Workshop venue   ■ 6.1.2. Accommodation

■ 6.1.3. Coffee break   ■ 6.1.4. Lunch

■ 6.1.5. Reception   ■ 6.1.6. Short tour in JMA new office

6.1 Comment or concern

- 6.1.2. Accommodation
  - quite a walk from workshop to accomodation vice versa
  - The place is accessible to the event place. Very nice accommodation.
  - With the nice place, temperature and breakfast. Reception of the hotel is gental and good service.

- 6.1.3. Coffee break
  - very good
  - Nice coffee breaks and snacks are good too.
  - Nice Coffee, Chocolate, Snack

- 6.1.4. Lunch
  - very good
  - Lunch is also nice.
  - With the nice taste, style.
  - I enjoyed the bento box lunch at JMA the most

7. Travel Agency

- 7.1. Please choose your satisfaction level (5 = Extremely satisfied, 1 = Extremely dissatisfied) and describe any comments or suggestions on the travel agency.
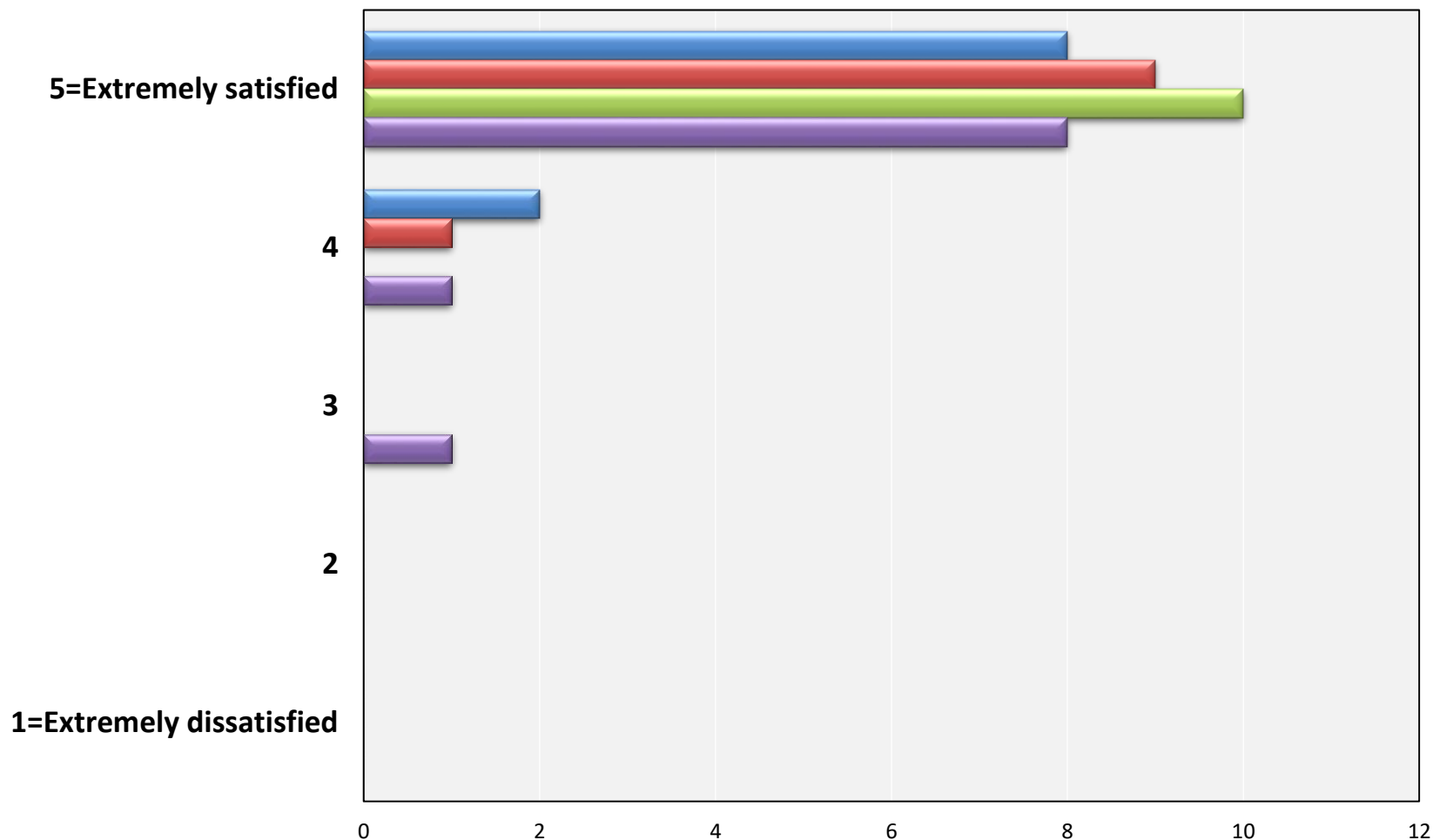
7.1. Please choose your satisfaction level

■ 7.1.1. Communication by e-mail   ■ 7.1.2. Arrangement of air ticket
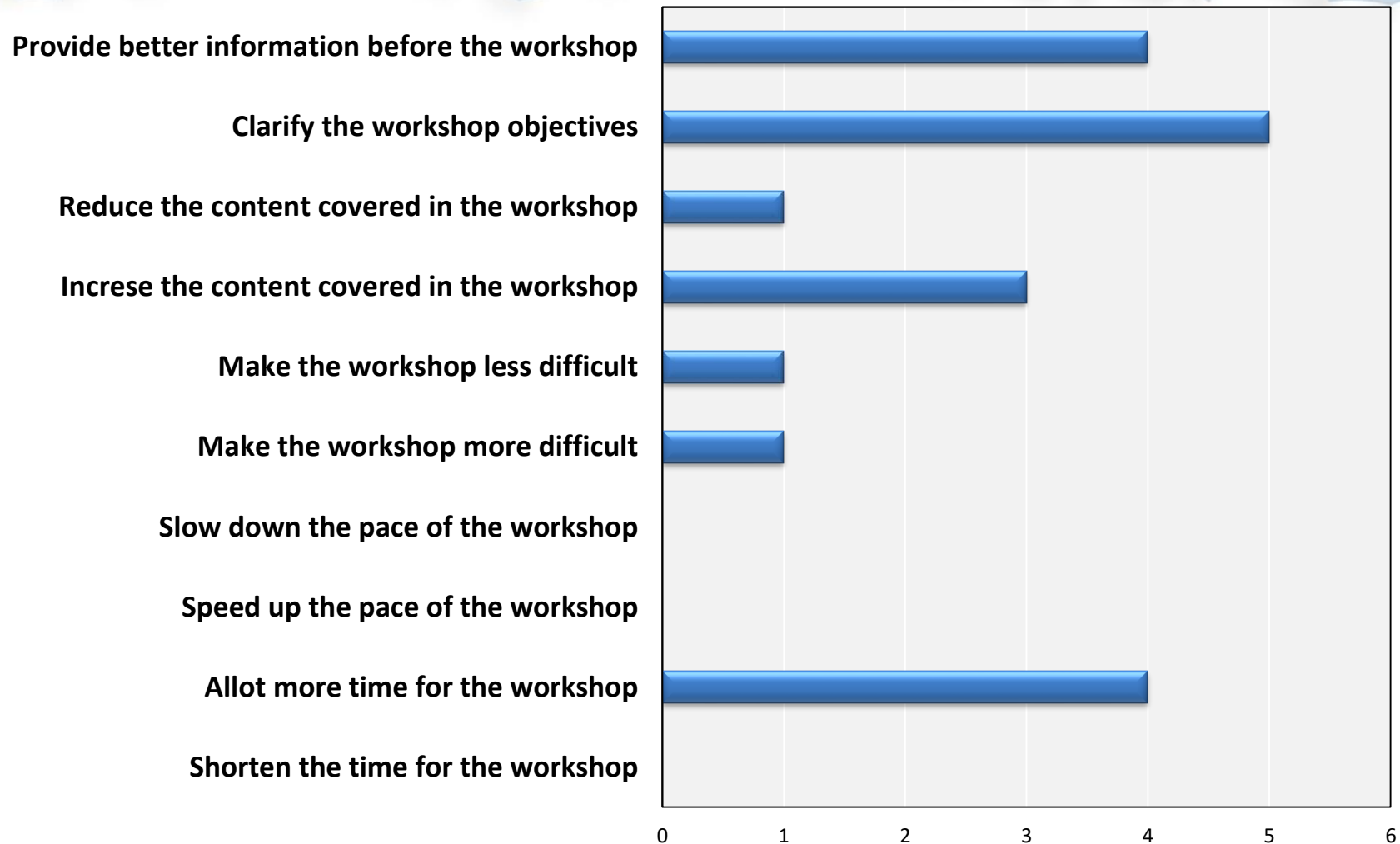■ 7.1.3. Transportation instruction at airport ■ 7.1.4. Guest's GuideBook

7.1 Comment or concern

- 7.1.1. Communication by e-mail
  - The information was provided right on time including tickets and maps.
  - Followed closely.

- 7.1.2. Arrangement of air ticket
  - Very well prepared.
  - Good service, clear.

- 7.1.3. Transportation instruction at airport
  - Nice assistance. Thank you.
  - Clear.

- 7.1.4. Guest's GuideBook
  - Well provided.
  - Clear.

8. For the next JMA Workshop

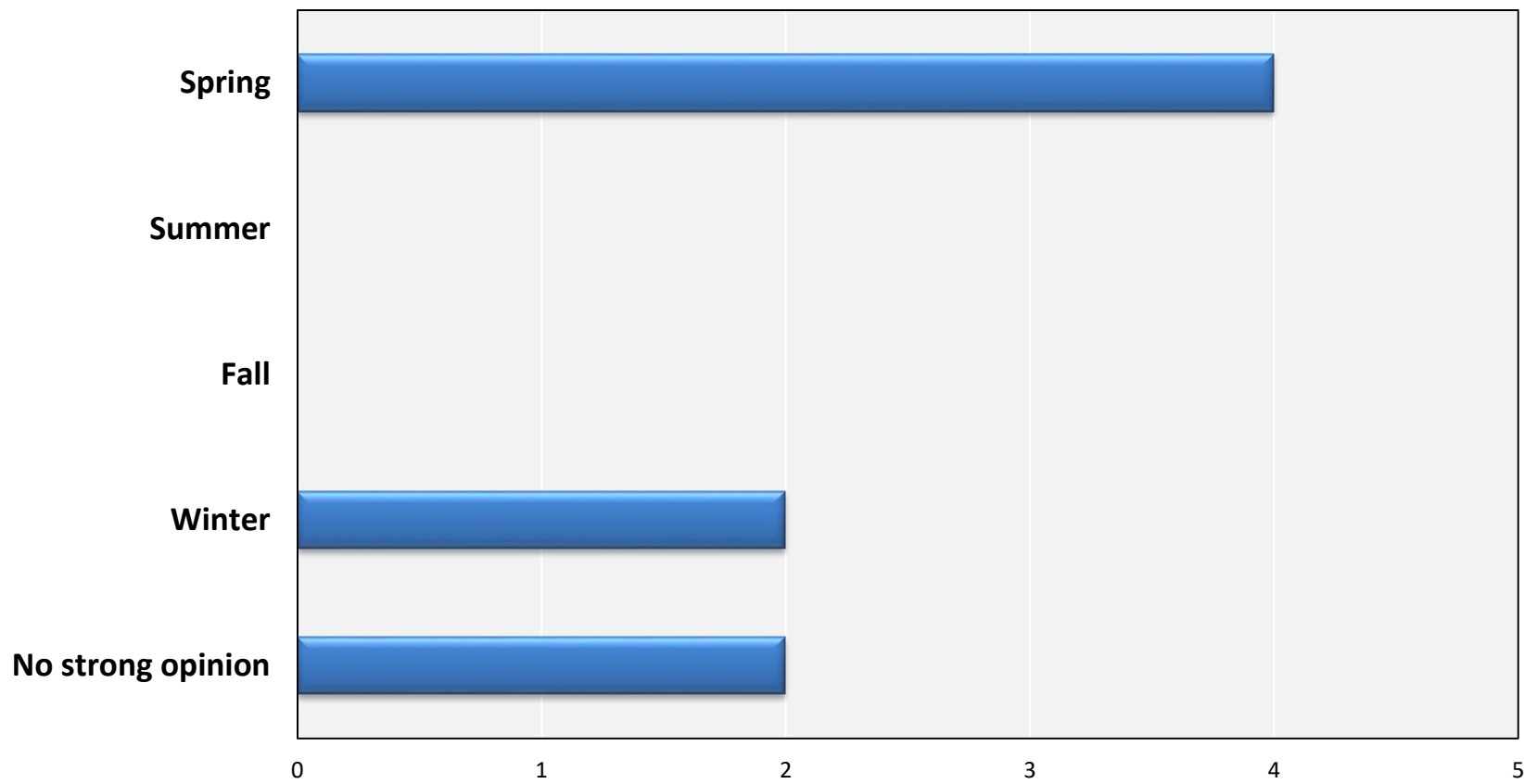- 8.1. How would you improve this workshop? Please check all that apply.

8.1. How would you improve this workshop? Please check all that apply.

Provide better information before the workshop — 4
Clarify the workshop objectives — 5
Reduce the content covered in the workshop — 1
Increse the content covered in the workshop — 3
Make the workshop less difficult — 1
Make the workshop more difficult — 1
Slow down the pace of the workshop — 0
Speed up the pace of the workshop — 0
Allot more time for the workshop — 4
Shorten the time for the workshop — 0

8.2. Please comment if there is anything you would like us to do.

- The three credit cards do not work well at all. Cash is the best. If cash is not available, one credit card may be the second option.

- It possible for me.

8.3. Please check buttons and describe any comments or suggestions on the season of the workshop you would like.

8.3 Comment or concern

- Spring may be nice when there are Cherry blossoms around :), but autumn (fall) is nice too.

- The period of Cherry blossom blooming is the best.

9. Please describe any comments on the workshop and also on the questionnaire itself if any.(1/2)

- Thank you, I know that it takes a lot of preparations to conduct the workshop. The event is another successful activity. Congratulations JMA, WMO, and participants we did it through collaboration. Thank you JMA for the support you provided for us.

- "Thank you for organizing the workshop for us, we have learned and practiced a lot about WIS 2.0.In the future we will study the plan to apply WIS 2.0 Thank you for the close cooperation between VNMHA and JMA"

- Train the trainer and alternative location (at other member's venue) of the Workshop might be two different options.

9. Please describe any comments on the workshop and also on the questionnaire itself if any.(2/2)

- Thank you very much JMA,WIS workshop to support technical cambodia meteorology.

- I don't have any question.

- First of all thank you so much for orgazing the workshop for us to joint this workshop. We have learn and practice a lot on about WIS2.0. and Thank you for the close cooperation between DMH and JMA.