## **Form for Comments**

Title: - Preparedness and Response for a Nuclear or Radiological Emergency, GSR Part 7 (DS558)

|         | COMMENTS BY REVIEWER |                                   |                                 |            | RESOLUTION          |          |                            |  |
|---------|----------------------|-----------------------------------|---------------------------------|------------|---------------------|----------|----------------------------|--|
| Revi    | ewer:                |                                   | Page 1 of 1                     |            |                     |          |                            |  |
| Cour    | try/Organizati       | on: Pakistan/PNRA                 | Date: 17 November, 2025         |            |                     |          |                            |  |
| Comment | Para/Line            | Proposed new text                 | Reason                          | Accepted   | Accepted, but       | Rejected | Reason for                 |  |
| No.     | No.                  |                                   |                                 |            | modified as follows |          | modification/rej<br>ection |  |
| 1.      | Background           |                                   | Recent global events have       | To be      |                     |          | It is to be                |  |
|         | para 2/line          | of nuclear (e.g. the Covid-       | shown that war situations may   | checked    |                     |          | considered                 |  |
|         | 3                    | 19 pandemic, war situation, etc.) | affect the availability of      | internally |                     |          | during the                 |  |
|         |                      |                                   | personnel, impair               |            |                     |          | drafting of                |  |
|         |                      |                                   | communication systems, and      |            |                     |          | the document               |  |
|         |                      |                                   | compromise access to            |            |                     |          |                            |  |
|         |                      |                                   | facilities. Consequently, War   |            |                     |          |                            |  |
|         |                      |                                   | situation can create            |            |                     |          |                            |  |
|         |                      |                                   | significant disruptive          |            |                     |          |                            |  |
|         |                      |                                   | conditions that directly impact |            |                     |          |                            |  |
|         |                      |                                   | emergency preparedness and      |            |                     |          |                            |  |
|         |                      |                                   | response arrangements at        |            |                     |          |                            |  |
|         |                      |                                   | nuclear facilities. Hence, War  |            |                     |          |                            |  |
|         |                      |                                   | situation may also be           |            |                     |          |                            |  |
|         |                      |                                   | considered like COVID-19.       |            |                     |          |                            |  |

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| _                    | DSSS  | 8, Preparedness and Response for a  | Nuclear or Radiological El   | nergency, G                    | SK Part / (Rev.  | . 1)     |                                    |  |
|----------------------|---|---|--|--------------------------------|--|----------|------------------------------------|--|
| COMMENTS BY REVIEWER |   |   |  | RESOLUTION                     |  |          |                                    |  |
| Revie                | Reviewer: Nuclear Regulatory Bureau Safety Standard Division                    |   |  |                                |  |          |                                    |  |
| Page                 | Page 1 of 1   |   |  |                                |  |          |                                    |  |
| Coun                 | Country/Organization: Republic of Korea/ Nuclear Safety and Security Commission |   |  |                                |  |          |                                    |  |
| (NSSC)               | (NSSC) Date: Nov. 14, 2025  |   |  |                                |  |          |                                    |  |
| Comment<br>No.       | Para/Line No.   | Proposed new text   | Reason   | Accepted                       | Accepted, but modified as follows  | Rejected | Reason for modification/rejecti on |  |
| 1                    | 3. Justification  | In terms of additional topics, the revision of GSR Part 7 will introduce concepts based on, or feedback from, past events (without naming these events), for instance: some events should be included   | The 3 <sup>rd</sup> paragraph (In terms of additional topics) is incomplete (i.e. not providing examples).                         | Accepted,<br>para 3<br>deleted |  |          |                                    |  |
| 2                    | 3. Justification  | In terms of added value expected, this revision will enhance the overall clarity of the content and "userfriendliness" by implementing the following proposals made by the EPReSC WGs: The earlier processes are attached as Annex N to this DPP. | It is also suggested to reflect the summaries provided in Annex N, regarding earlier justification and findings from EPReSC 15-17. |                                | Accepted, text was modified to reflect the content of Annex N (renumbered as Annex 3). |          |                                    |  |
| 3                    | 4.Objectives, 1 <sup>st</sup> line  | The GSR Part 7 establishes  | Missing space between "7" and "establishes"  | Accepted                       |  |          |                                    |  |
| 4                    | Annex N   | Annex 3   | Missing numbering of the annex   | Accepted                       |  |          |                                    |  |

TITLE: Preparedness and Response for a Nuclear or Radiological Emergency (DPP- DS558)

| COMMENTS BY REVIEWER  |                     |   |  | RESOLUTION |                                   |          |  |  |
|---|---------------------|---|--|------------|-----------------------------------|----------|--|--|
| Reviewer: INDIA<br>Country/Organization: India / AERB<br>12/11/2025 |                     |   | Page 1 to 1<br>Date:   |            |                                   |          |  |  |
| Comment No.   | Para/Line<br>No.    | Proposed new text   | Reason   | Accepted   | Accepted, but modified as follows | Rejected | Reason for modification/rejection  |  |
| 1   | Section 6.          | The list given in section 6, may include "Preparedness and Response for a Nuclear or Radiological Emergency Combined with Other Incidents or Emergencies" IAEA, Vienna (2020) | Addition suggested For Completeness.   |            |                                   | Rejected | The mentioned publication is an EPR-series publication, which does not constitute an international consensus, so it cannot be referenced for a Safety Standard |  |
| 2   | Section 7 /4.1, 4.2 | 4.1Transition to a planned or an existing exposure situation  4.2 Termination of a nuclear or radiological emergency  | Sequence may be reversed to sequentially mention the actions. This is in line with Requirement 18 of GSR Part-7. |            |                                   | Rejected | See emergency<br>phases in GSG-11  |  |
|   |                     | 4.1Termination of a nuclear or radiological emergency   |  |            |                                   |          |  |  |

| 4.2Transition to a planned or an existing exposure situation |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |

Note: The proposed addition is in bold font with yellow highlight. The proposed deletion is in strike-off with yellow highlight

## Draft Safety Guide DPP DS558 "Preparedness and Response for a Nuclear or Radiological Emergency, GSR Part 7 (Rev. 1)" (Version dated 17 June 2025) Status: STEP 4

| COMMENTS BY REVIEWER Reviewer: Federal Ministry for the Environment, Climate Action, Nature Conservation and Nuclear Safety (BMUKN) (with comments of GRS) Pages: 1 Country/Organization: Germany Date: 29.10.2025 |                                    |   |  |                  | RES                               | OLUTION  |                                    |
|--|------------------------------------|---|--|------------------|-----------------------------------|----------|------------------------------------|
| Comment No.  | Para/Line<br>No.  Page 2 Section 3 | In terms of additional topics, the revision of GSR Part 7 will introduce                      | Reason  It looks like current Draft went through several   | Accepted, para 3 | Accepted, but modified as follows | Rejected | Reason for modification/rejecti on |
|  | Line 13                            | eoncepts based on, or feedback from, past events (without naming these events), for instance: | processing steps, one sentence requires however further handling or should be deleted.  Can you please verify? | deleted          |                                   |          |                                    |