## All Fields marked with \* are mandatory.

| Change Request #:  | 358  |
|--|--|
| Assigned OGC Document #:   | 14-072   |
| Name:  | *Arnulf Christl  |
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| Document<br>Name/Version:  | *Web Map Service (WMS) Implementation Specification / 1.3.0  |
| OGC Project<br>Document:   | *06-042  |
| If this is a revision of a previous submission and you have a Change Request Number, then check here:  Enter the CR number here:  Enter the Revsion Number that you are revising here: |  |
|  |  |
| Title:   | * [WMS1.4 SWG] WMS Change request - Add optional resolution parameter  |
| Source: 🗐  | *Arnulf Christl (WhereGroup GmbH & Co. KG)   |
| Work item code:  |  |
| Category:  | * C (Functional modification of feature)   |
|  |  |
| Reason for change:   | * The current WMS specification is limited to a 72dpi resolution and can therefore not be used as source for digital printouts. Adding a rsolution parameter would allow to request more pixel per feature allowing for much higher quality in printed material. |
| Summary of change:   | * Add resolution parameter to the GetMap request   |
| Consequences if not approved:  | Web Map Servers cannot be used as source for printed maps  |

