**3GPP TSG-SA5 Meeting #144-e *S5-224257***

**e-meeting, 27 June - 1 July 2022**

**Source: Nokia, Nokia Shanghai Bell**

**Title: pCR 28.831 Add analysis of JSONPointer as potential solution**

**Document for: Approval**

**Agenda Item: 6.8.2.3 - FS\_eSBMAe\_WoP#4**

# 1 Decision/action requested

***The group is requested to discuss and approve the pCR below***

# 2 References

[1] 3GPP TS 28.831: " Management and orchestration; Study on basic Service-Based Management Architecture (SBMA) enabler enhancements"

# 3 Rationale

None.

# 4 Detailed proposal

The following changes are proposed for TR 28.831[1].

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| **Begin of modifications** |

The following changes are proposed for TR 28.831[1].

# 2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

[1] 3GPP TR 21.905: "Vocabulary for 3GPP Specifications".

[5] IETF RFC 6901: "JavaScript Object Notation (JSON) Pointer".

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| **Next modification** |

#### 4.2.5.3 JSON Pointer

JSON Pointer [5] defines a string syntax for identifying a specific value within a JSON document. A JSON Pointer expression points to one and only one value. Items of an array are identified based on their index and not key.

These properties do not make JSON Pointer a good candidate for selecting multiple nodes.

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| **End of modifications** |