**Number of sensors for Case Studies (WP7) Version of January 29th 2021**

2 Gateways

1 Gateway

1 Gateway

1 Gateway

1 Gateway

1 Gateway

1 Gateway

1 Gateway

1 Gateway

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| **Case Studies**  ***Preventive Conservation Needs*** | **Particulate matter(Dust)**  Particles | ***Serial numbers of the deployed sensor nodes*** |
| ***CEA/ARC-Nucléart – Grenoble – France Storage place*** | 1 | ***5*** |
| ***CEA/ARC-Nucléart – Grenoble – France Restoration room*** | 2 | ***6, 7*** |
| ***Musée Dauphinois – Grenoble - France*** | 2 | ***8, 9*** |
| ***Maison Alexandra David Neel – Digne - France*** | 2 | ***10, 11*** |
| ***Musée Arles Antique*** | 2 | ***12, 13*** |
| ***Lugdunum Museum – Lyon - France*** | 2 | ***14, 15*** |
| ***Palazzo Ducale – Venice - Italy*** | 2 | ***16, 17*** |
| ***Strandings Museum St Georges - Thorsminde – Denmark*** | 2 | ***18, 19*** |
| ***Joanneum Museums / Styrian Armoury – Graz - Austria*** | 3 | ***2, 3, 4*** |
| ***Joanneum Museums / Storage space – Graz – Austria*** | - |  |
| ***Total number of sensors of each type*** | ***18*** |  |

* *We foresee 1 gateway per Case Study. Perhaps, it will be needed to add one more for House of A.D. Neel (2 buildings), for Armoury in Graz (several floors).*
* *We foresee RFID Tag monitoring for collections involving a lot metal with important corrosion issue (the reading is done with a hand reader for CEA (CS1), Stranding Museum and Armoury in Graz.*
* *We can foresee 1 IR camera for CEA-Grenoble and if possible, another one in Museum of Arles Antique*

Configuration for the Gateway: Ethernet connection, GSM Connection