

Questions for Clarifications Nr. 1

**RFQ 610237 Supply and Delivery of Air-Cleaning/Air-Purifying Devices**

Please see below response to received questions for clarifications:

**Questions:**

- Confirm physical dimensions of meetings room/s – 3 rooms?
- Confirm that these 3 rooms have a common air duct system? With an outlet / inlet duct in each room?
- Devices (3) required - each must have the filtration capacity of at least 2,200 m<sup>3</sup>/hr. ....each?

**Answers:**

- We have a number of meeting rooms of various sizes and different ceiling heights therefore the size and volume of these rooms varies significantly. For example, the largest meeting room has an area of 97.23m<sup>2</sup> and a volume of 534.77m<sup>3</sup> (the ceiling height in this room is 5.50m), another one on the same level is 64.84m<sup>2</sup> (355.32m<sup>3</sup>), one on a different floor is 41.41m<sup>2</sup> in size with a volume of 148.66m<sup>3</sup> (the ceiling height is 3.59m<sup>3</sup>), etc. Nevertheless, we would like to have flexibility in using air-cleaners/air-purifiers in most of our meeting rooms, on an as-needed basis, and we have therefore specified the filtration capacity of devices according to the actual room volumes and the desired air exchange of 6 times per hour. For example, for the 64.84m<sup>2</sup> / 355.32m<sup>3</sup> meeting room it would mean 2,131.92m<sup>3</sup>/hr of air exchange/filtration, thus the required capacity of 2,200m<sup>3</sup>/hr for each device. In the largest meeting room we would use two devices.
- Most of the meeting rooms are served by a mechanical ventilation system, however not all of them are connected to the same air ducts. Some of the meeting rooms have no mechanical ventilation system at all, only operable windows. We intend to use air-cleaners/air-purifiers as free standing devices that could be moved between rooms, and not connected to any ductwork or ventilation system.

**Note:** Submission deadline is (extended until) 23<sup>rd</sup> June 12:00 hrs (Vienna time CET or GMT+2hr).