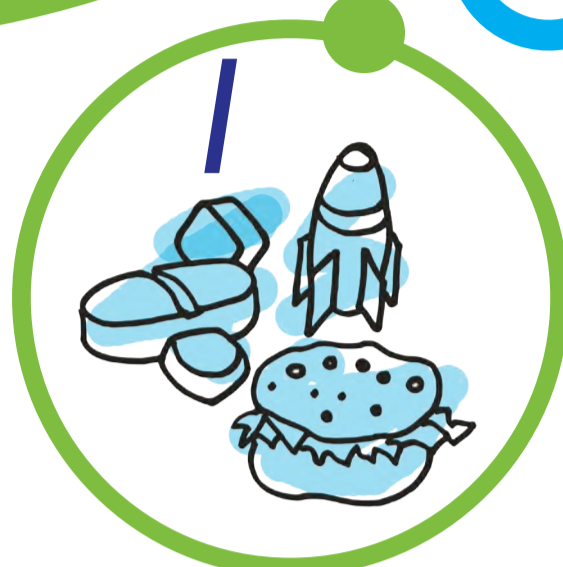


7 key decisions you must make when creating a clean room

DECIDE HOW it's to be used

Medical, Pharmaceutical and Manufacturing Technology to name but a few all need specific clean room solutions. Define exactly how or what yours is to be used for.



DECIDE HOW it should be classified

ISO, GMP or FED classification? Designing and building to the right classification for your product or service is crucial to meeting your product or customer's standards. Further advice and guidance is available.



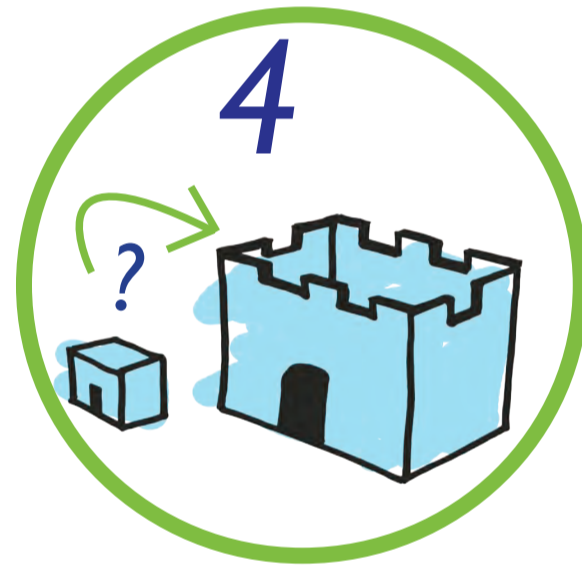
DECIDE ON the right environment

Does your facility need to meet specific conditions of temperature and humidity. These conditions can be crucial to the manufacturing process and/or operating personnel within the facility.



DECIDE WHAT size it should be

Is it to cater for a specific process? – consider future growth, any likely expansion, access and exit of personnel and materials.



DECIDE HOW impurities will be extracted or filtered

HEPA filters, ULPA filters, air locks and air showers are just a few means of controlling contaminants and fume within your facility. Professional advice and expertise is invaluable in helping you to get this right.



DECIDE ON the right lighting condition

Bright, dim, dark or yellow – for example there are many lighting conditions dependent upon the process within the facility together with the level of illumination required.



DECIDE HOW secure your facility needs to be

Is the clean room a hazardous environment? Who should gain access? Is the product commercially sensitive to you and your customers?



If you are developing a clean room and are uncertain about what you need, professional advice and guidance is available on these and other key decisions needed to make your clean room a success.

As experts in the design and construction of clean rooms and commercial air conditioning, Airology Systems would be happy to advise on any questions you have.

Airology
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