

Similar to many other academic institutions, we struggled to manage our asbestos data (e.g. reports, sampling data) in a meaningful way. Prior to this project, we stored our asbestos data and records in the following disparate locations:

1. Electronically; across several University computers and servers
2. Facilities file cabinets
3. EHS file cabinets
4. Construction documentation file cabinets

After receiving Director and VP approval, EHS and Business Technology embarked on the construction of our own asbestos document for all of our on and off campus properties. The outcome of this project is one cohesive asbestos package that allows the Project Managers (PMs) to access the data at any point, on any device, while simultaneously reducing the printing and storage of paper. Our asbestos documentation leverages our IWMS, AiM by Assetworks for data storage and consists of three primary parts:

1. An Asbestos data matrix, defining exactly which locations contain, are suspected to contain or are clear of asbestos
2. A visual map representing the overall hazard value of the room
3. The sampling and abatement records that verify the data matrix and the visual map