To successfully implement an SBOM management lifecycle that spans technology, people and processes, there are several attributes that must be realized for it to be practically usable, executable and scalable and for meaningful progress to be made. This includes an established convention and agreement on:

- usable format for consumers, including machine readable, standard formatting & fields, enabling further analytics
- standardized formatting of supplier and component names
- security-relevant versioning of components including accurately reflecting patch level/type, and
- consideration around assurance of SBOM integrity via cryptographic hash

Furthermore, to encourage the adoption of an SBOM for business operations, it is possible to consider applying for license tracking & management, component end of life management as well as export control.

While the EO has the intention and spirit we align around, healthcare has learned in the implementation of HIPAA that taking a reactive stance, blaming end users and waiting for perfect will result in never moving the needle.