Additional Definitions
1910.1030(b)

- **Engineering Controls** - includes additional definitions and examples:
  
  *Sharps with Engineered Sharps Injury Protections* - [SESIP]
  
  - Non-needle sharp or a needle with a built-in safety feature or mechanism that effectively reduces the risk of an exposure incident

- Needleless Systems
Hypodermic syringes with “Self-Sheathing” safety feature

Self-sheathed protected position
Hypodermic syringes with “Retractable Technology” safety feature
Phlebotomy needle with “Self-Blunting” safety feature
“Add-on” safety feature

Attached to syringe needle

Attached to blood tube holder
Retracting lancets with safety features.
Disposable scalpels with safety features.

Retracted position

Protracted position

Protracted position

The ECP must be updated to include:

- changes in technology that reduce/eliminate exposure
- annual documentation of consideration and implementation of safer medical devices
- solicitation of input from non-managerial employees