
Personal Protection Equipment

The Future

- Presented by: Paul Ness, Category Director Safety Equipment

Where did it all begin?



Protection? ✓

Comfort? X

Cost X

Practicality X

What does good look like?

Invisible

Weightless

Automatic donning and doffing

Free of charge



Hierarchy of Control
Eliminate the hazard
Eliminate the
requirement

Developments in Respiratory Protection

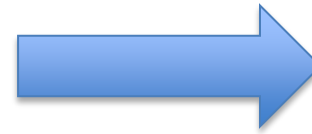
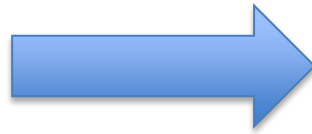
Up to 1950



1970's



Present Day



Protection



Comfort



Cost



Practicality



Protection



Comfort



Cost



Practicality



Protection



Comfort



Cost



Practicality



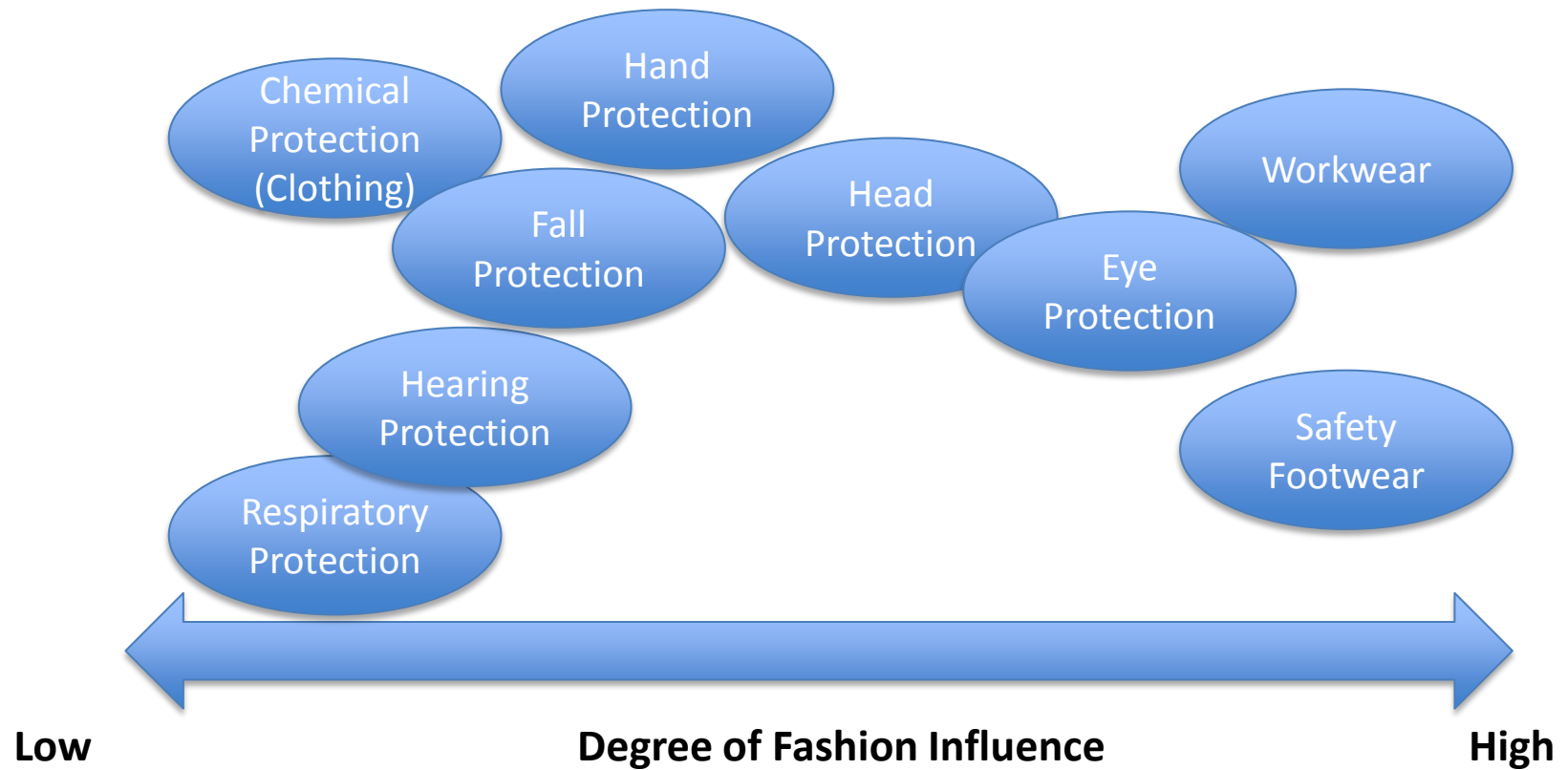
PPE – Protection or Fashion Accessory?



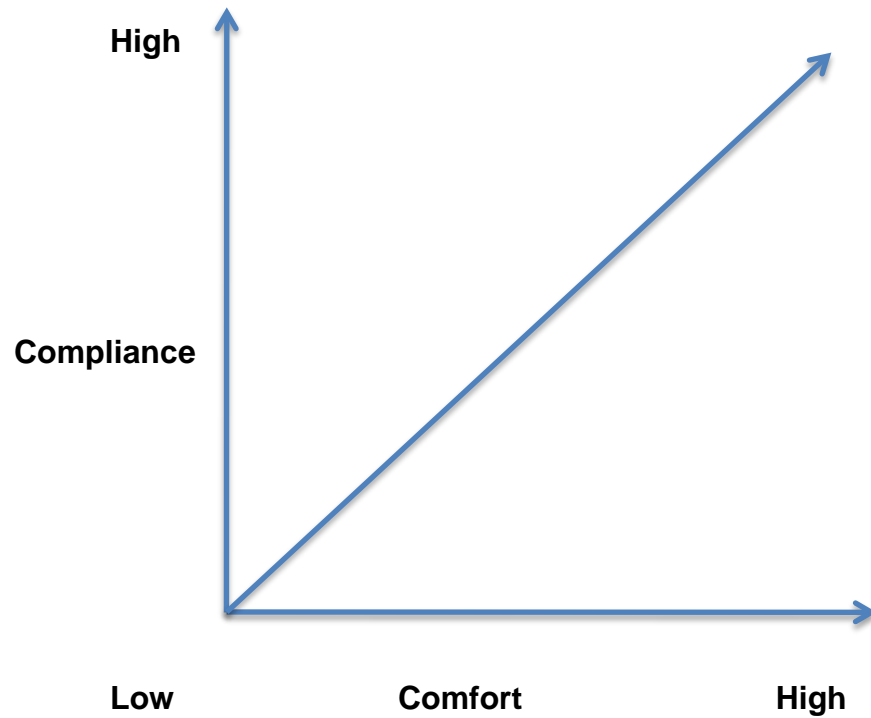
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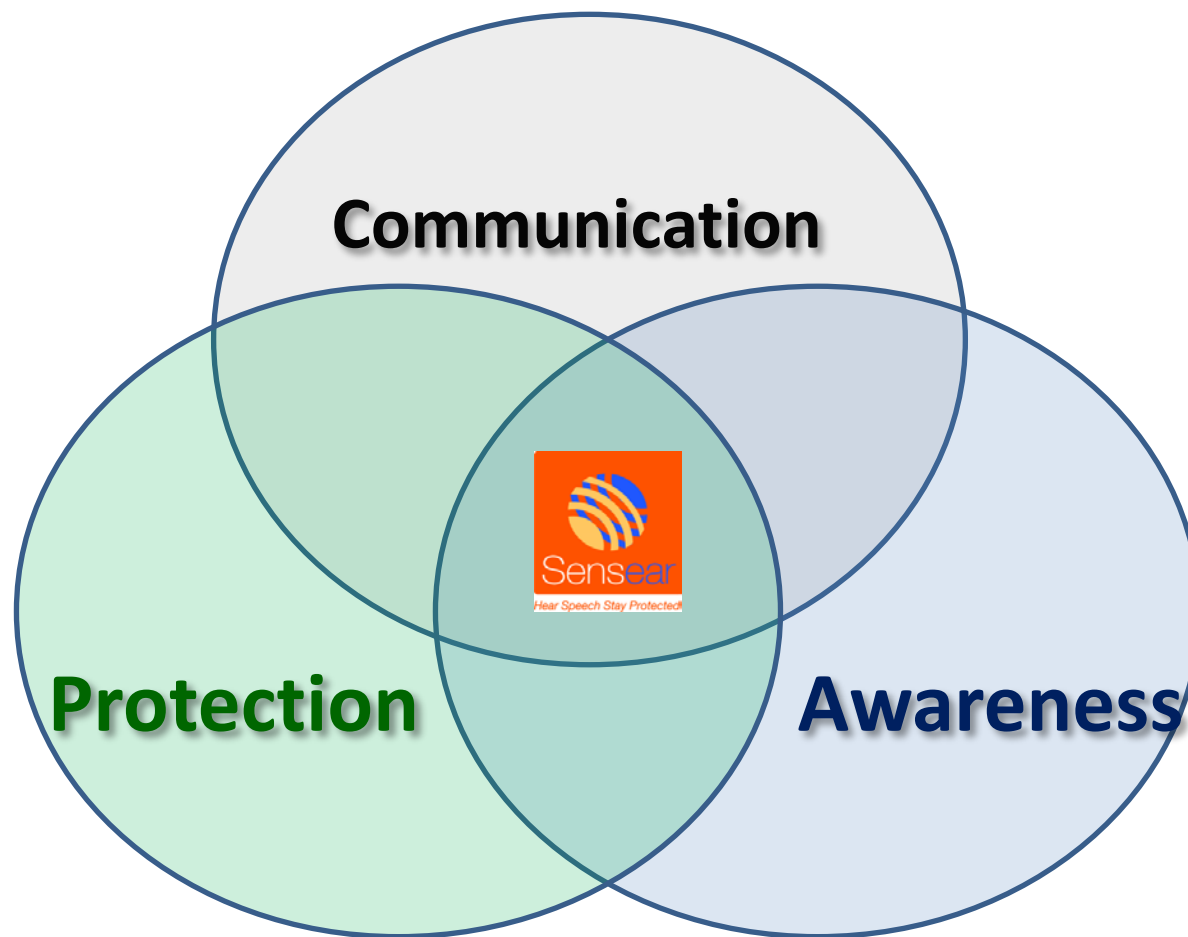
The Comfort/Compliance Relationship



Product Innovation - Sensear



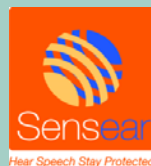
The Future of Hearing Protection



Communication

Protection

Awareness

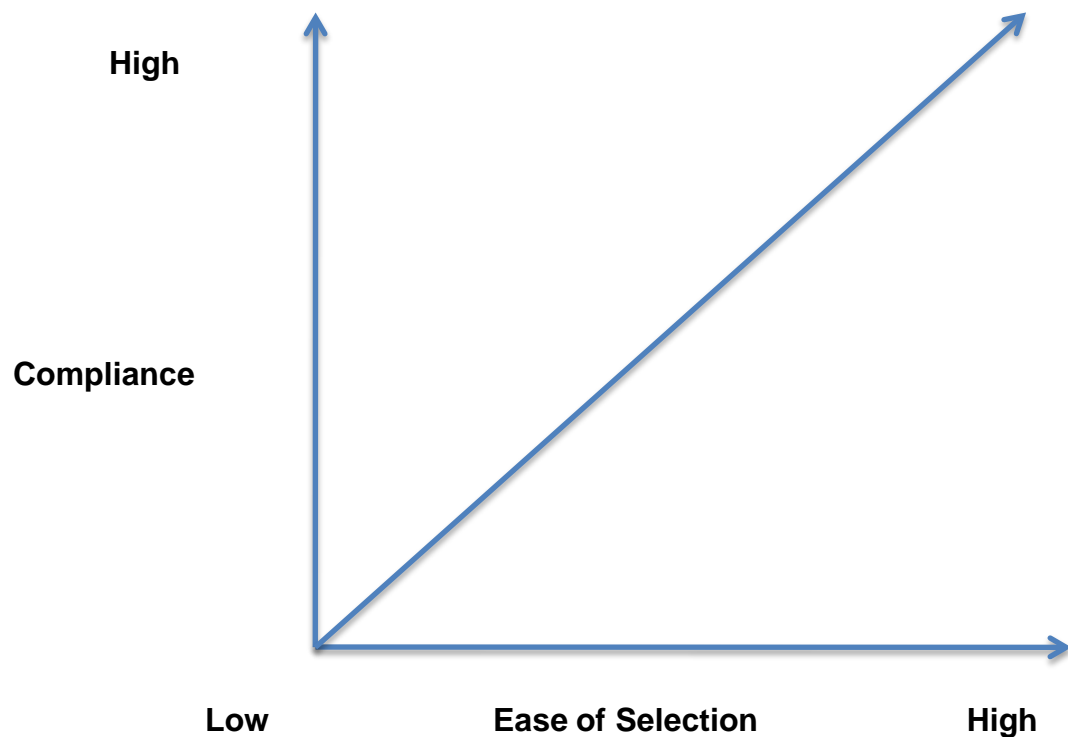


The Selection/Compliance Relationship

Clean Air? Take Care!

HPD Under/Over Protection

Chemical Protection – Gloves, Clothing etc. etc.



Arco Product Selector Tools and Advice

By Telephone

By e-mail

On the Web – Coming soon

Hearing Defender Selector

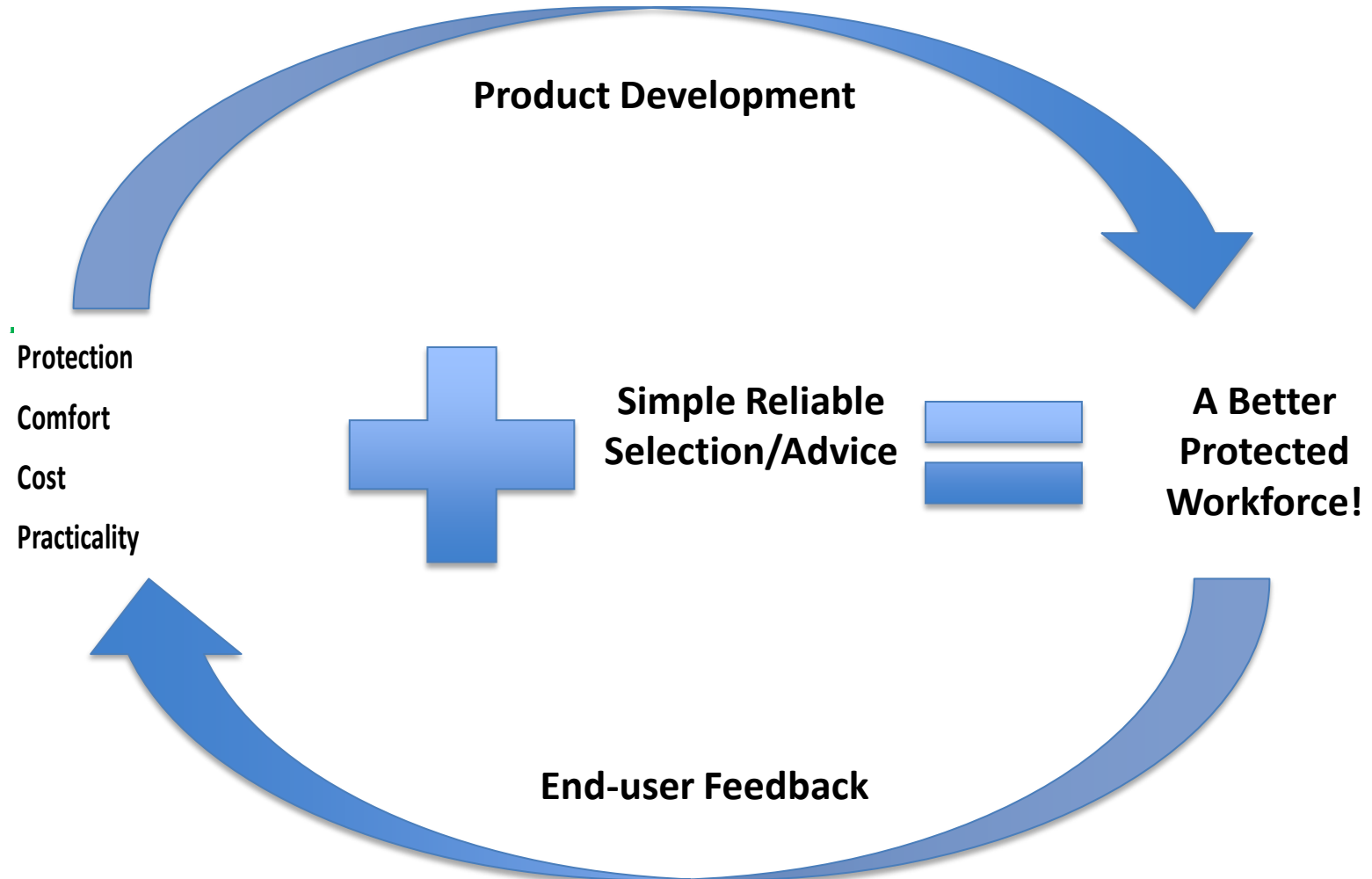
Eye Protection Selector

Fall Protection Selector

Safety Footwear Selector

Hand Protection Selector

PPE The Future



Product Requirements – Real-life issues requiring a better solution

Tell us about it!

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