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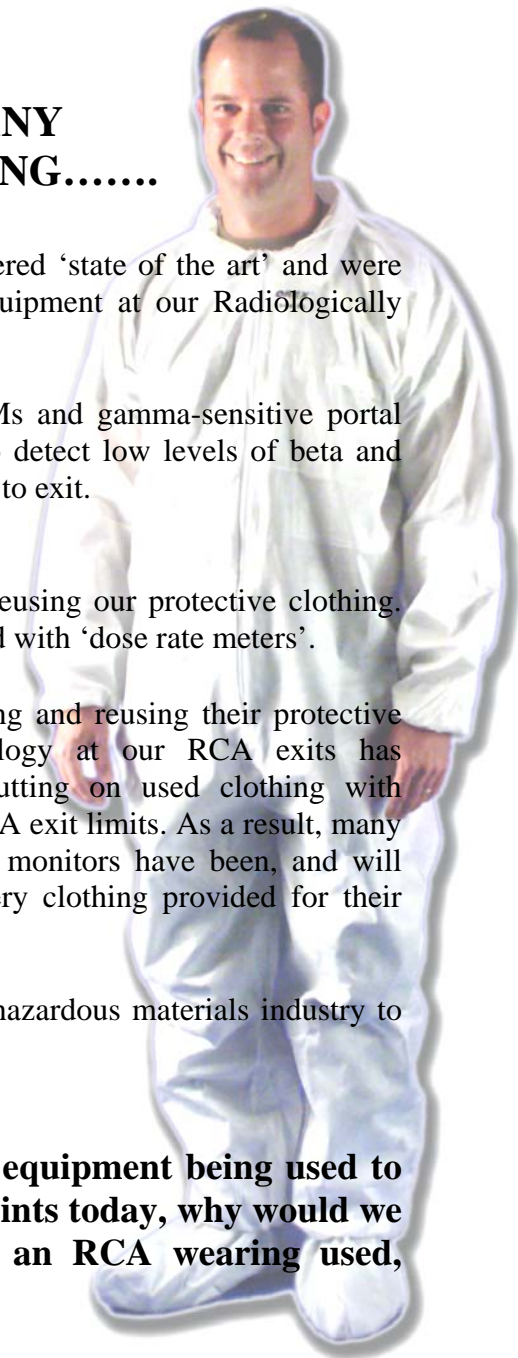
## OUR INDUSTRY HAS SEEN MANY CHANGES SINCE ITS BEGINNING.....

- In 1980, hand-held friskers were considered 'state of the art' and were used to monitor both personnel and equipment at our Radiologically Controlled Area (RCA) exit points.
- Today, we are using computerized PCMs and gamma-sensitive portal monitors running complex algorithms to detect low levels of beta and gamma contamination on personnel prior to exit.
- In 1980, we were laundering and then reusing our protective clothing. Monitoring for reuse was often performed with 'dose rate meters'.
- Today, some facilities are still laundering and reusing their protective clothing. Even though survey technology at our RCA exits has dramatically improved, workers are putting on used clothing with contamination levels 10x to 100x our RCA exit limits. As a result, many workers alarming the PCMs and portal monitors have been, and will continue to be, contaminated by the very clothing provided for their protection.
- Today, the nuclear industry is the only hazardous materials industry to launder and reuse protective clothing.

**With the highly sensitive monitoring equipment being used to monitor personnel at our RCA exit points today, why would we even consider sending workers into an RCA wearing used, contaminated clothing?**

- In 1980, the only option we had was to launder and reuse our protective clothing.
- TODAY, WE HAVE A CHOICE....

**The top performing facilities today use OREX™ single-use garments. OREX Certified Soluble™ protective clothing provides the worker with a new, clean, dressout for each entry into an RCA...and with our patented dissolution technology, radwaste generation is not an issue.**



.....the technology you wear.