Problem: The Department of Energy Joint Genome Institute was suffering from the One-Size-Fits-All Syndrome, causing significant discomfort and loss of productivity.

In the office BEFORE...



In the lab BEFORE...







Solution: Fitting All Individual Sizes. As part of a larger safety culture, Joint Genome Institute developed a process that involves employees and promotes safety and health.

In the office AFTER...



In the lab AFTER...







- \$67K savings
- 4-28% productivity improvements
- 577% ROI



Table 1: Comparison of JGI Office Furniture			
	Before	After	
	Fixed Desk with Keyboard Tray	Electric Height- Adjustable Desk	
Height Range	24-30 inches	20-54.5 inches	
% of Population Accommodated (Seated)	75%, shortest workers at greatest risk	100%	
% of Population Accommodated (Standing)	0%	100%	

Table 2: Comparison of JGI Lab Furniture			
	Before	After	
	Fixed Lab Bench	Electric Height- Adjustable Lab Bench	
Height Range	36 inches	30-39.5 inches	
% of Population Accommodated (Seated)	0%	100%	
% of Population Accommodated (Standing)	75%, tallest workers at greatest risk	100%	

