


# Global Lab 2020 Project Information

Company	Amphenol Corporation	
Industry	Electronic Interconnects	
Location	Connecticut, United States	
Web	http://www.camphenol.com	
Company Background	Amphenol is a global leader in electronic interconnect, cabling, antenna and sensor technologies servicing mobile devices, the military, commercial aerospace, automotive, industrial, IT/Datacom, mobile networks, and broadband communications markets.	
Key Deliverables	Both the Mexico and China plants have the same capabilities yet one is more “expensive” to run than the other. Identify the drivers and make recommendation's on how to bring Mexico plant on par with the China plant: <ul style="list-style-type: none"><li>• Benchmarking of cost build-up sheets, system information, manufacturing process, design of both plants (one team each);</li><li>• Joint analysis of the plant matrix and identify areas of improvement for the Mexico plant’s competitiveness (especially in the U.S. market)</li></ul>	
Preferred Skills/Industry Experience	Manufacturing experience Background of standard costing systems within mfg. environments	
Travel Location	Nogales, Mexico, and Shenzhen, China	
Travel Commitment	Begin in-country work: Tuesday, March 17 <sup>th</sup> (Mexico); Wednesday, March 18 <sup>th</sup> (China) End in-country work: Thursday, March 26 <sup>th</sup> (Mexico); Friday, March 27 <sup>th</sup> (China)	
Anything else	Spanish and Mandarin language skills are nice to have (not required).	