| **Project: technological advances in logistics** | *pUSHING bOUNDARIES*  *•*  *cHANGING HOW THE WORLD DOES BUSINESS* |
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| ***Instructions:***Select one of the major technology advances below to research:Shipment Tracking Systems  * Internet of Things (IoT) and Radio Frequency   Identification (RFID)   * Autonomous Trucks and Drones * Artificial Intelligence * Enhanced GPS Accuracy * Social Media  1. Design a PowerPoint presentation with the following information: overview of technological advancement, options available, examples (videos/pictures), and benefit(s) to logistics. 2. Prepare a 3-5 minute presentation to the class – all team members must present   ***Due Date:* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  ***Grading:*** 100 points – see attached Project Rubric | **Objective:** Research info on a major technological advancement and present how it improves supply chain functions. **TN STATE STANDARD:** **Management and Information Technology - #16**  Determine the ways computers and other information technologies are used in a supply chain. Create a table or chart listing technologies/software that are used and describe how they improve supply chain function. **ASPECTS OF INDUSTRY:** Principles of Technology |

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| **PROJECT RUBRIC** | | |
| **CATEGORY** | **POSSIBLE**  **POINTS** | **POINTS**  **ASSIGNED** |
| **Research**   * Includes all information requested * Well-researched and accurate material * Clearly and orderly prepared | 60 |  |
| **Presentation**   * Includes all information requested * ALL team members presented * Presentation was clear and engaging | 30 |  |
| **Instructions**   * Followed all instructions * Turned project in on time | 10 |  |
| **TOTAL POINTS ASSIGNED:** | |  |