



**TAFF Group of Defense Companies  
and  
Partnership With USA Defense Companies**



# TAFF Group of Companies



aselsan



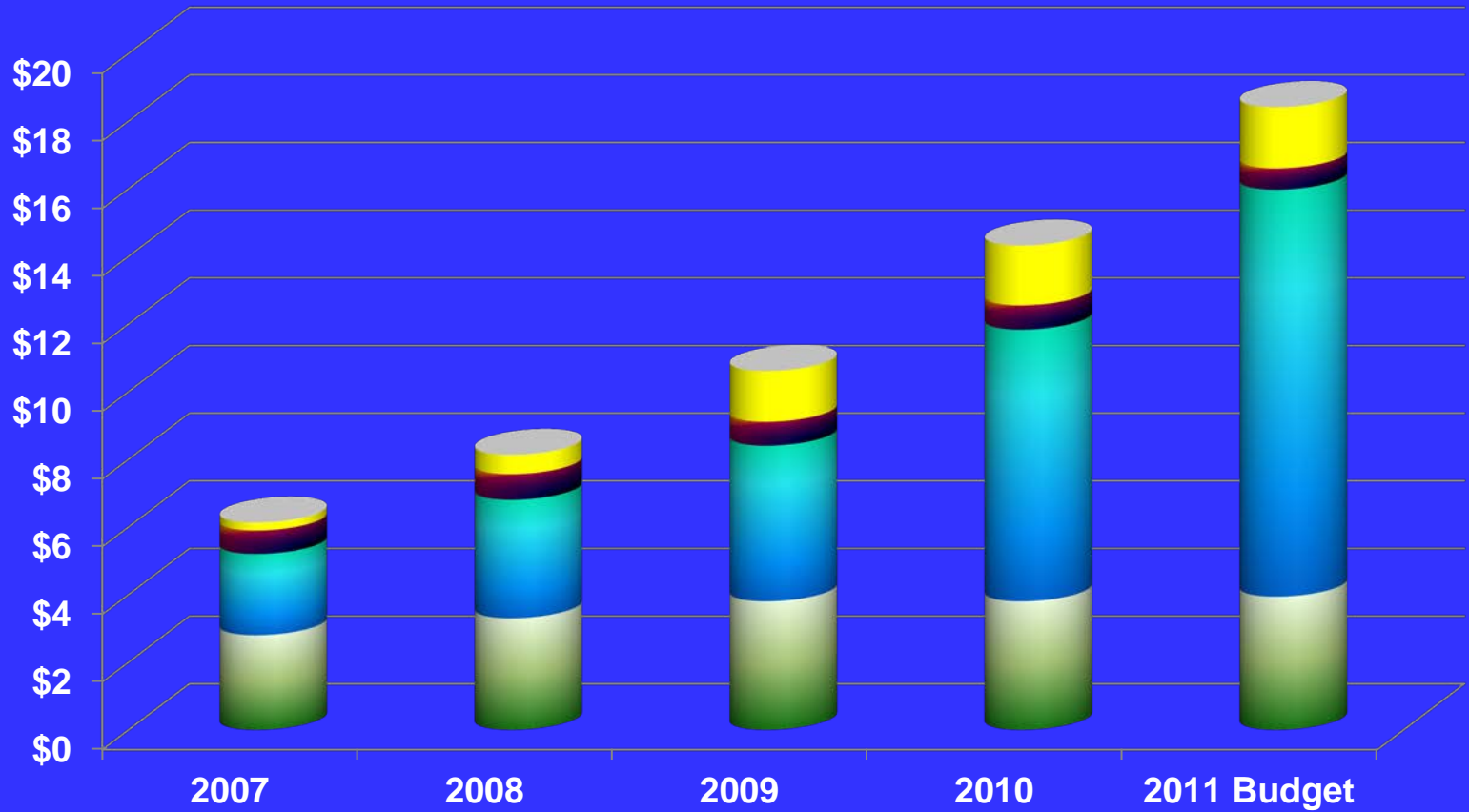


# Total Business Volume



■ ASELSAN   ■ TUSAŞ   ■ HAVELSAN   ■ ROKETSAN   ■ İŞBİR   ■ ASPİLSAN

(Billion \$)

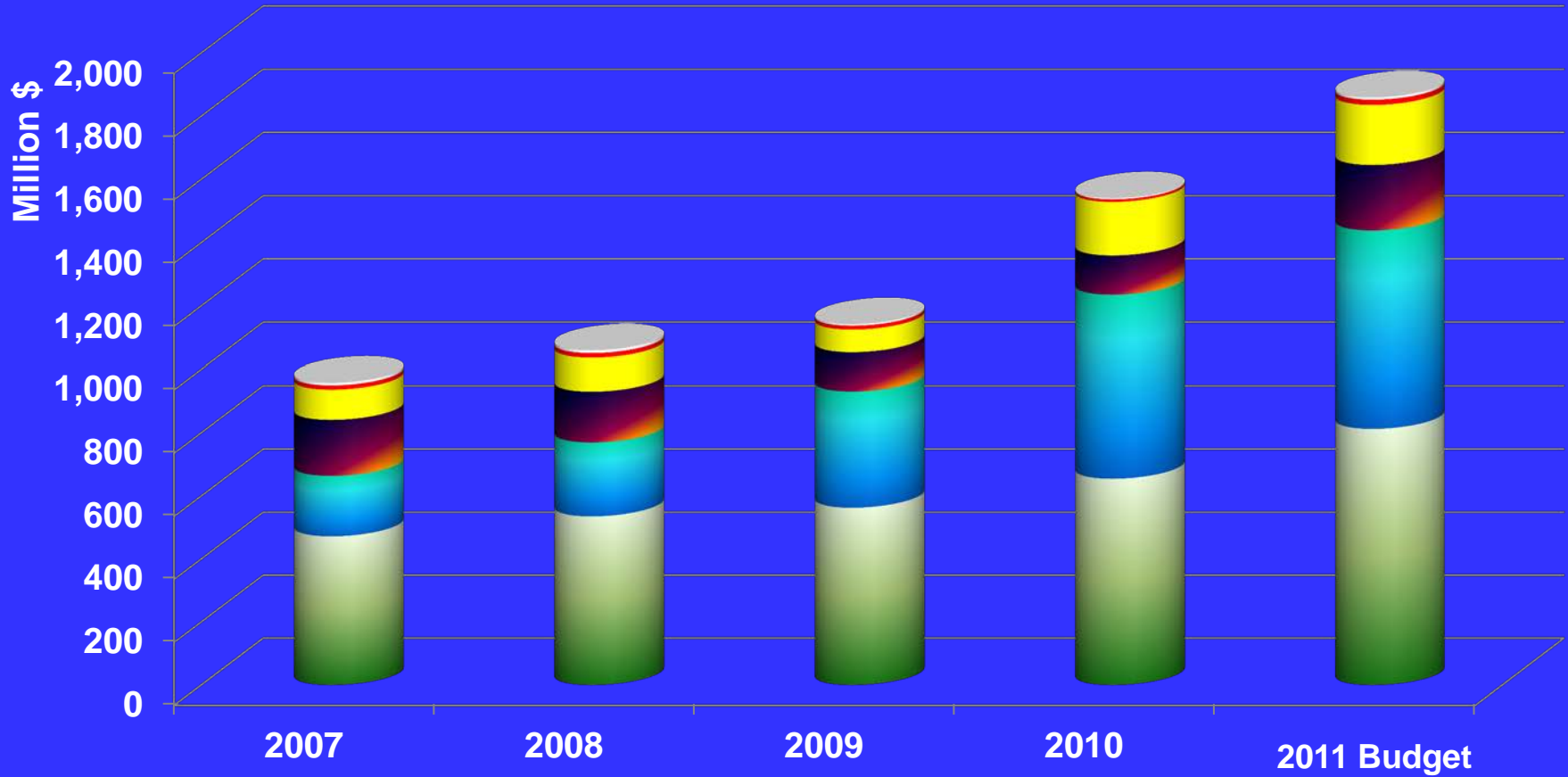




# Total Sales

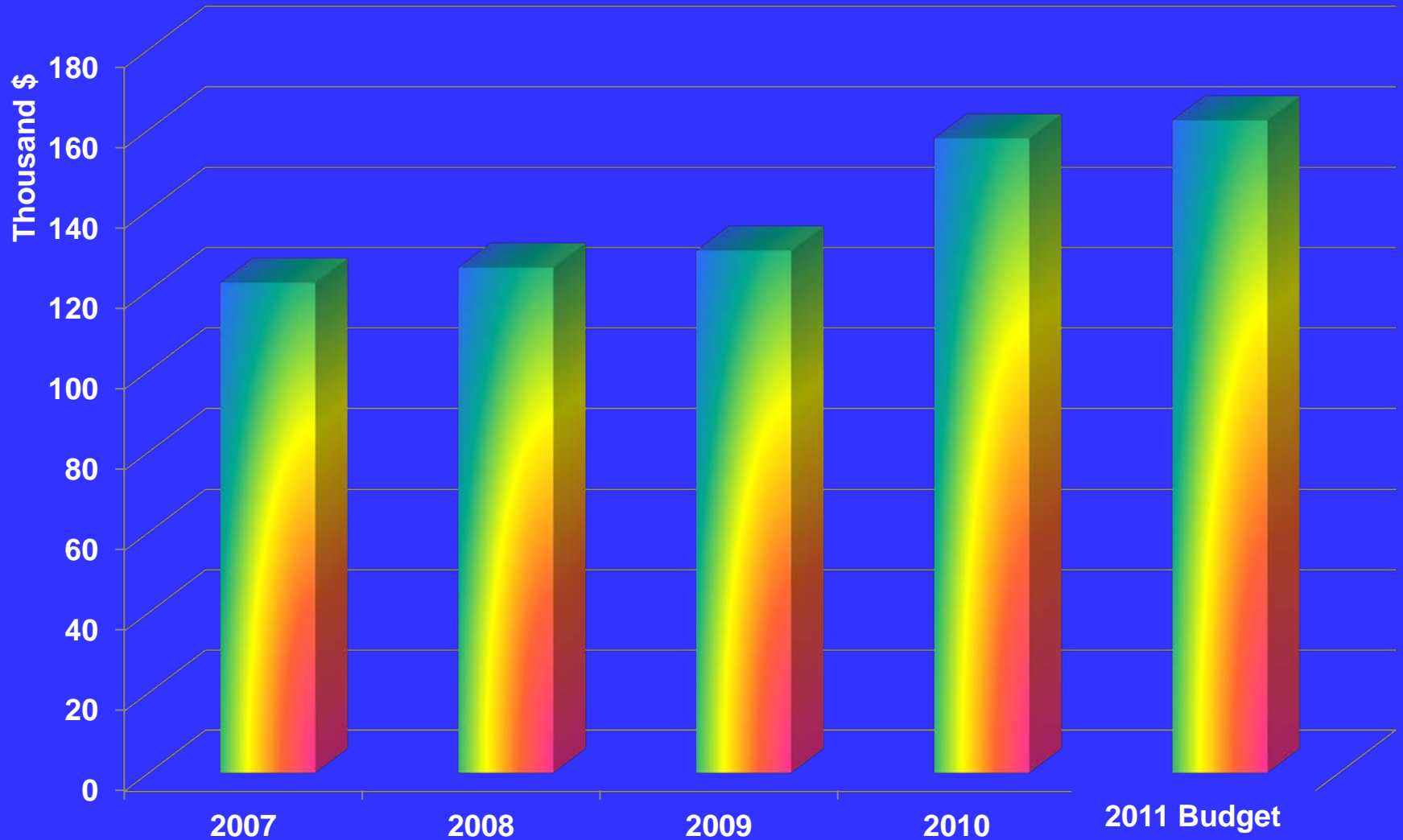


■ ASELSAN ■ TUSAŞ ■ HAVELSAN ■ ROKETSAN ■ İŞBİR ■ ASPİLSAN





# Total Sales Per Employee

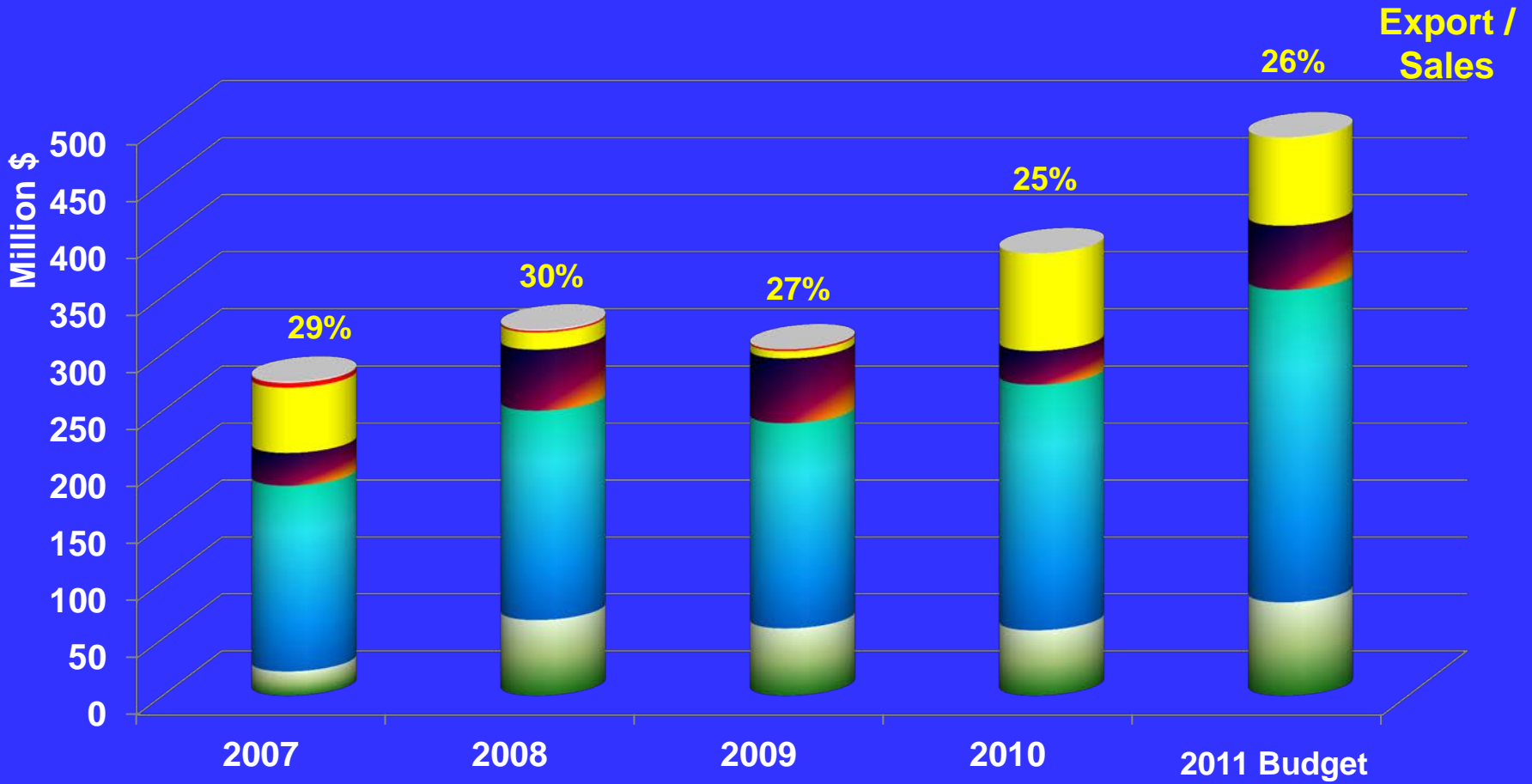




# Total Export

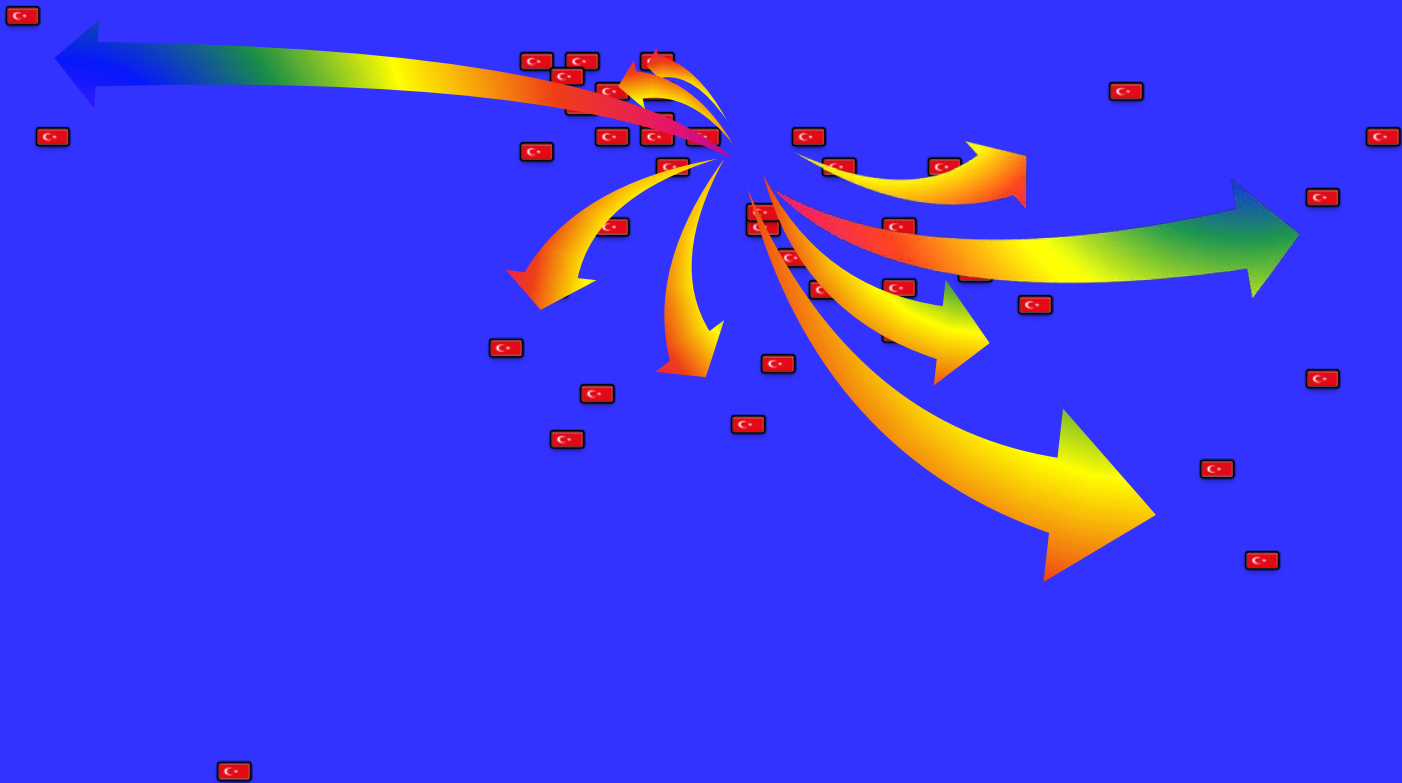


■ ASELSAN ■ TUSAŞ ■ HAVELSAN ■ ROKETSAN ■ İŞBİR ■ ASPİLSAN





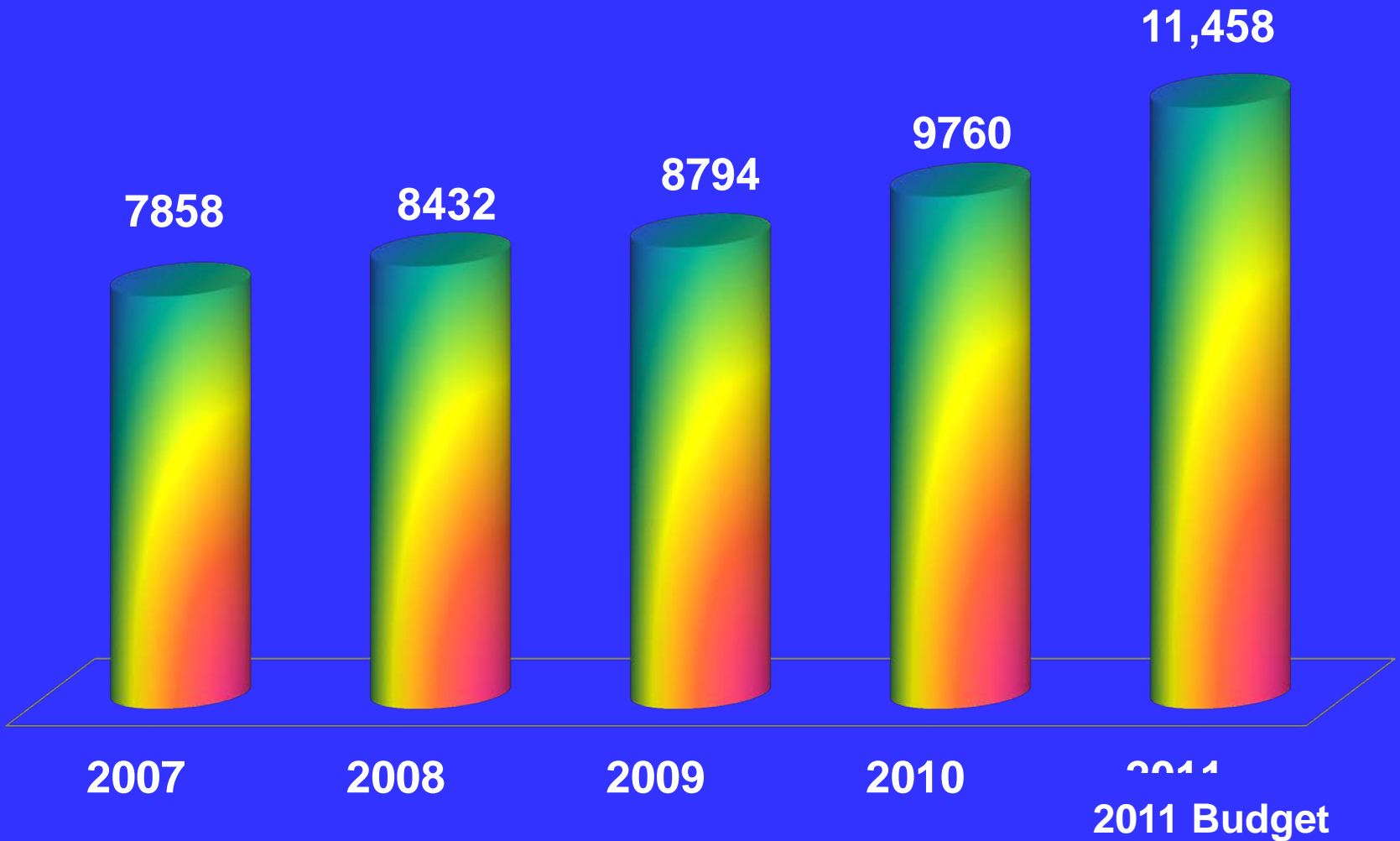
# Worldwide export Markets



**Total: 40 Countries**



# Total Number of Employees





# Research & Development



ASELSAN

TUSAŞ

HAVELSAN

ROKETSAN

- 6 R&D Centers
- 5 Technoparks
- 3385 R&D employees
- 191,4 Million TL Income

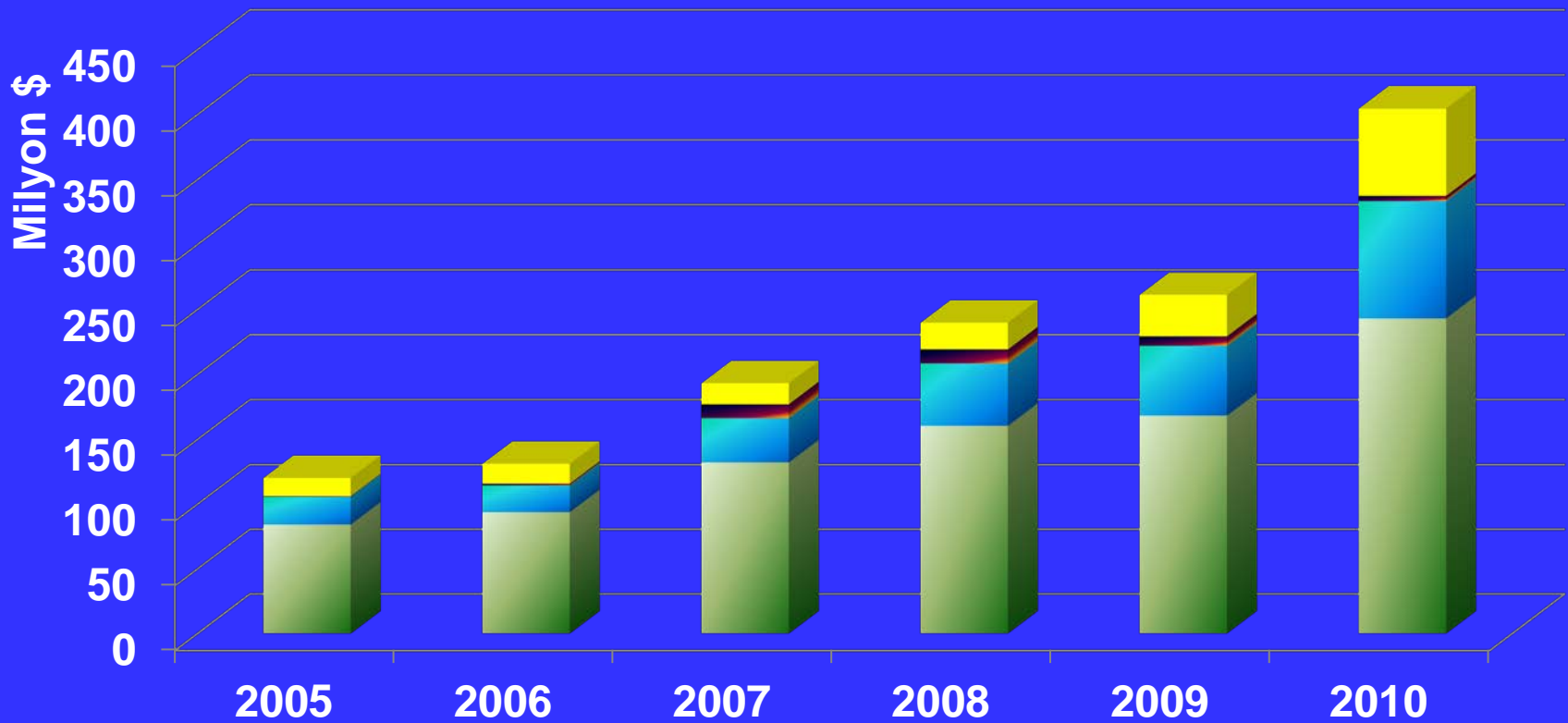
2010



# Total R&D Expenses



■ ASELSAN A.Ş. ■ TUSAŞ A.Ş. ■ HAVELSAN A.Ş. ■ ROKETSAN A.Ş.





# Cooperation & Partnership



TAFF COMPANY	USA COMPANIES	COOPERATION & PARTNERSHIP
<b>ASELSAN</b>	<ul style="list-style-type: none"><li>▪ RAYTHEON</li><li>▪ SIKORSKY</li><li>▪ BAE SYSTEMS</li><li>▪ NORTHROP GRUMMAN</li><li>▪ LOCKHEED MARTIN</li><li>▪ BOEING</li></ul>	<ul style="list-style-type: none"><li>✓ Electro-Optic</li><li>✓ Avionics Suit</li><li>✓ Radio</li></ul>



# Cooperation & Partnership



TAF COMPANY	USA COMPANIES	COOPERATION & PARTNERSHIP
<b>TUSAŞ</b>	<ul style="list-style-type: none"><li>▪ BOEING</li><li>▪ LOCKHEED MARTIN</li><li>▪ NORTHROP GRUMMAN</li><li>▪ SIKORSKY</li></ul>	<ul style="list-style-type: none"><li>✓ TAEW&amp;C Aircraft / Peace Aegle</li><li>✓ PO III F16 Modernization</li><li>✓ PO IV F16 Production</li><li>✓ Utility Helicopter Program (*)</li><li>✓ Components Manufacturing (Commercial / Military)</li></ul>

(\*) TUSAŞ is prime contractor.



# Cooperation & Partnership



TAFF COMPANY	USA COMPANIES	COOPERATION & PARTNERSHIP
<b>HAVELSAN</b>	<ul style="list-style-type: none"><li>▪ BOEING</li><li>▪ RAYTHEON</li><li>▪ LOCKHEED MARTIN</li></ul>	<ul style="list-style-type: none"><li>✓ TAEW&amp;C Aircraft / Peace Aegle</li><li>✓ G-Class Frigates (Combat Management Sys.)</li><li>✓ F16 Simulator (*)</li></ul>

(\*) TUSAŞ is prime contractor



# Cooperation & Partnership



TAFF COMPANY	USA COMPANIES	COOPERATION & PARTNERSHIP
<b>ROKETSAN</b>	▪ RAYTHEON	<ul style="list-style-type: none"><li>✓ Control Section Assembly For Patriot GEM-T</li><li>✓ Mechanic &amp; Composite Parts Manufacturing</li></ul>



# Turkish Armed Forces Foundation