







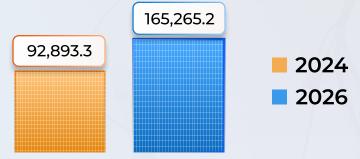
INDUSTRY IMPORTANCE

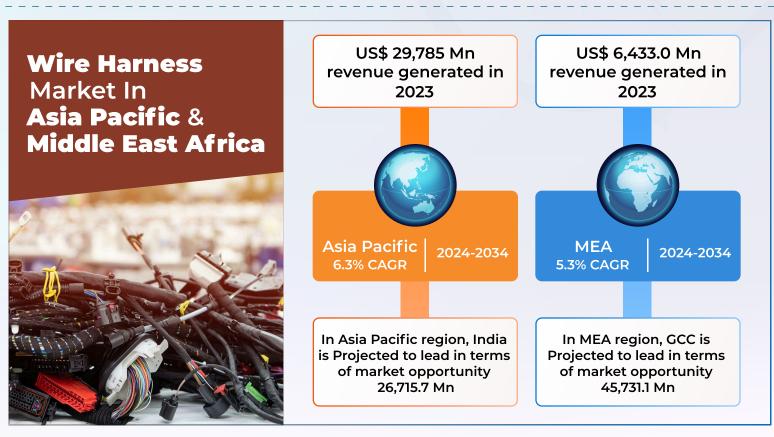
Cable & Wire Harnesses are a vital part of an electronics manufacturing process. It is the key component for connecting the printed circuit board connection with other PCBs or to external circuitry. The wire harness eases the manufacturing process. Since wire harnesses can be used to solve such a diverse range of interconnection challenges, they are used extensively throughout industries. The scope of the cable assembly industry is broad, encompassing various types of cable assemblies such as custom cable assemblies, wire harnesses, and electromechanical assemblies, among others.

The wire harness industry demands a skilled workforce to meet the evolving challenges driven by technological advancements, end-user expectations and supply chain resilience

The WIRE HARNESS MARKET Is Expected To Grow At A CAGR Of 7.2% During 2024 - 2034

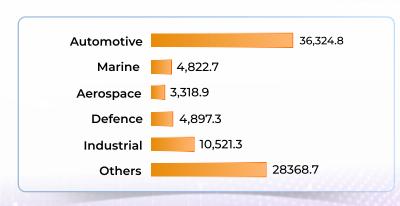
Value in US\$ Mn

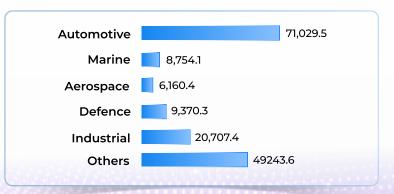




By Application, 2024 And 2034 - US\$ Mn







REGIONAL ROUNDS

SRI LANKA April 4 April 4 April 4 April 4





APRIL - DECEMBER 2025







INDIA





REGIONAL ROUND

At country location – IPC Training Centre or Common venue

Companies nominate 2 or 3 candidates

Country winner to be selected

IPC to provide drawing & kits/station

FINAL ROUND

January 29-30, 2026

Bengaluru, India

Winner of each Country to participate

Hotel & flight of the country winner to be sponsored by IPC

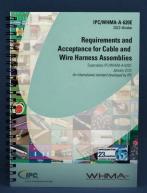
PARTICIPANT

Company nominates staff working in the wire harness section. He /She may be an IPC certified or not certified, but having basic knowledge of wire harnesses

OBSERVER/JUDGE

An IPC Certified, either MIT or CIT, as per 620 Standard

The Contest Will Be Based On IPC/WHMA-A-620 STANDARD



IPC/WHMA-A-620 - REVISION E: Requirements and Acceptance for Cable and Wire Harness Assemblies: The standard has international acceptance since release in 2002 and became the most important process, materials and inspection standard for the cable and wire harness industry. Developed with the support of the Wire Harness Manufacturer's Association, the document and training programs have been published in several languages and the standard has earned an international reputation as the source for end-product acceptance. Now updated to lead-free for terminal soldering criteria, IPC/WHMA-A-620 has been embraced by original equipment manufacturers and electronics manufacturing services companies worldwide.

OPPORTUNITIES

FOR WINNER/COMPANY

Free IPC/WHMA-A-620 Standard or Wire Harness for Operator Certificate Course



Flight & hotel sponsorship for winner to join Final Championship in India



Highlight talent to international level

Networking with potential customers



Workforce motivation / Participation certificate / Award

For More Information, Please connect

Mohamed Ibrahim Omar

Email: mohamedomar@egyptips.com Mobile No: +20 100 603 0699

For Sponsorship

Manvi Kapoor

Manager - International Relations

Email: manvikapoor@ipc.org
Mobile No. +91 9654202207

ELECTRONICS BETTER	
Certificate of Completion	
Mr./Ms	from
has	participated in the Regional Round
of the "IPC Regional Wire	Harness Competition – 2025"
on	
Date	Gaurab Majumdar Vice President