



SARKUYSAN GROUP OF COMPANIES

The purpose of this presentation is to guide programs benefiting the copper industry and to provide attendees with information to make independent business decisions.





### HISTORY OF SARK WIRE

- Sark Wire Corp. is a part of Sarkuysan Group of Companies
- Sark Wire manufactures in US and supplies its products to the US market since 2009
- It has 2 manufacturing locations in USA
- Albany, NY plant started production in 2009 and Eastanollee, GA plant started production in 2015





- Albany, NY facility has 3 Million Lbs/month and Eastanollee, GA facility has 4 Million Lbs/month bunched conductor production capacity.
- Locally purchased 5/16" (8mm) ETP & OF Copper is being used in production.
- Sark Wire Corp. possesses rod breakdown equipment, electroplating lines, multi wire machines, intermediate drawing equipment, various sizes of bunching equipment and rewinders at production facilities.
- Single end, multi wire and bunched products can be supplied in 2 forms, bare and tin plated.



### SECTORS WE SERVE

- Utility (electrical cables, street lights etc)
- Automobile (brake cables, battery cables etc)
- Communication (Phone cables, internet cables and etc)
- Building and Construction
- Marine
- Renewable Energy
- Aerospace
- Irrigation
- Telecommunication
- Mining and more.





## SARK WIRE CORP.







- The production capability for the solid wire is between AWG 4 and AWG 26 and for the bunched wire is between AWG 26 and 4/0.
- Bunched conductors can be produced as regular bunched, concentric bunched, unilay bunched, combounilay bunched, smooth bunched and ropelay constructions.
- Water-blocked conductors can be manufactured at the Georgia facility for marine applications.



• Sark Wire imports additional product range from Sarkuysan, Turkey such as bobbin products, smaller/larger cross section conductors, nickel plated conductors, busbar products and seamless copper tube.

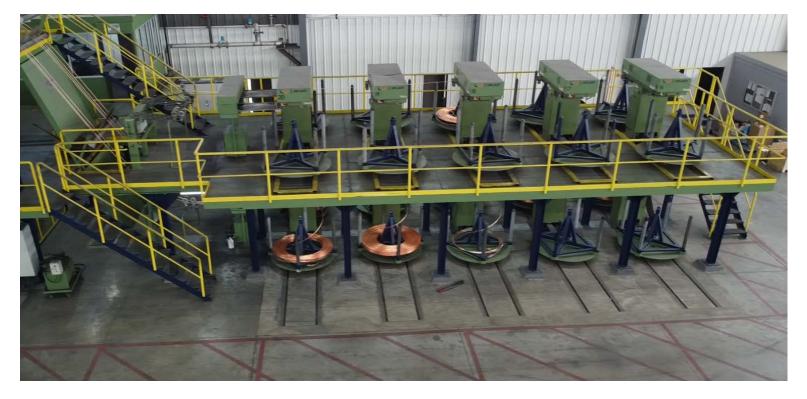




### NEW INVESTMENTS

### • UPCAST ROD MILL

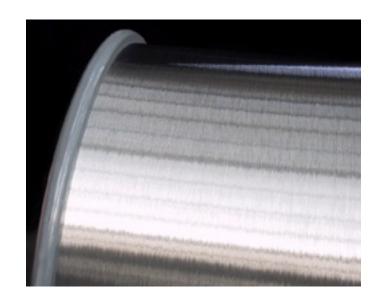
40,000,000 LBS OF ANNUAL PRODUCTION CAPACITY





### • NICKEL PLATING LINE

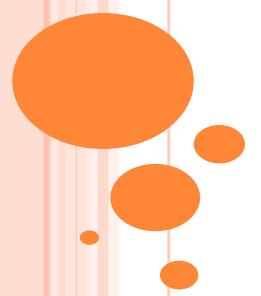
UP TO 150,000 LBS OF MONTHLY PRODUCTION CAPACITY NICKEL THICKNESS OF 2-4-8-12-20%





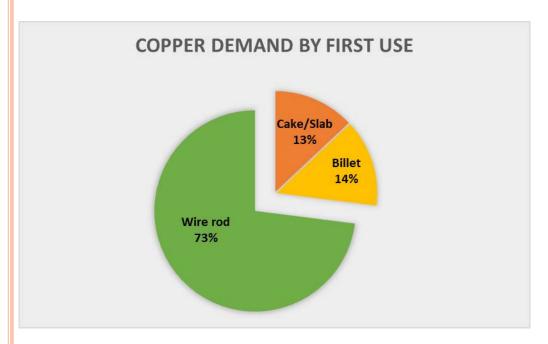


## NORTH AMERICA COPPER WIRE & CABLE

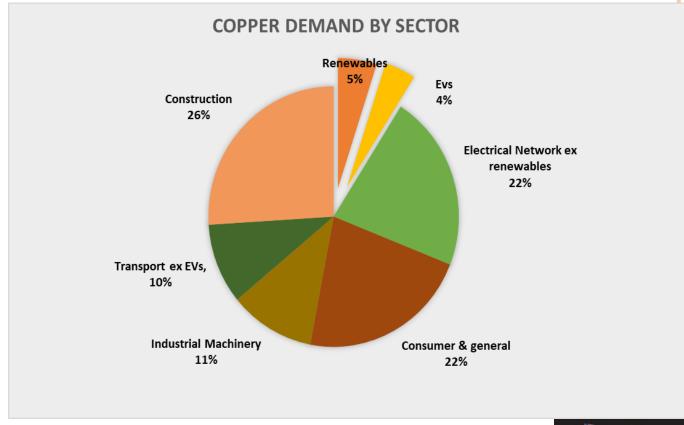




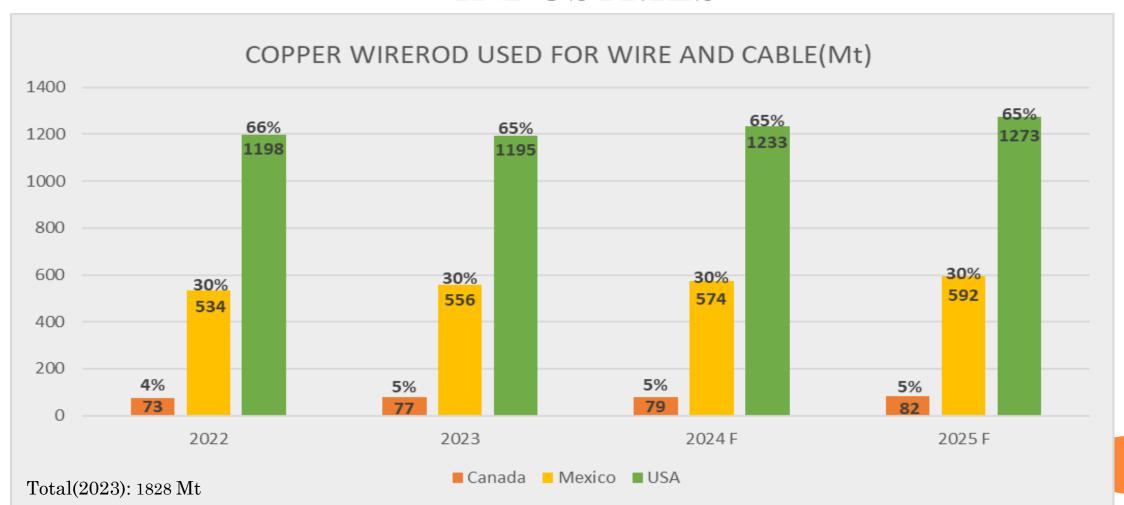
### COPPER DEMAND



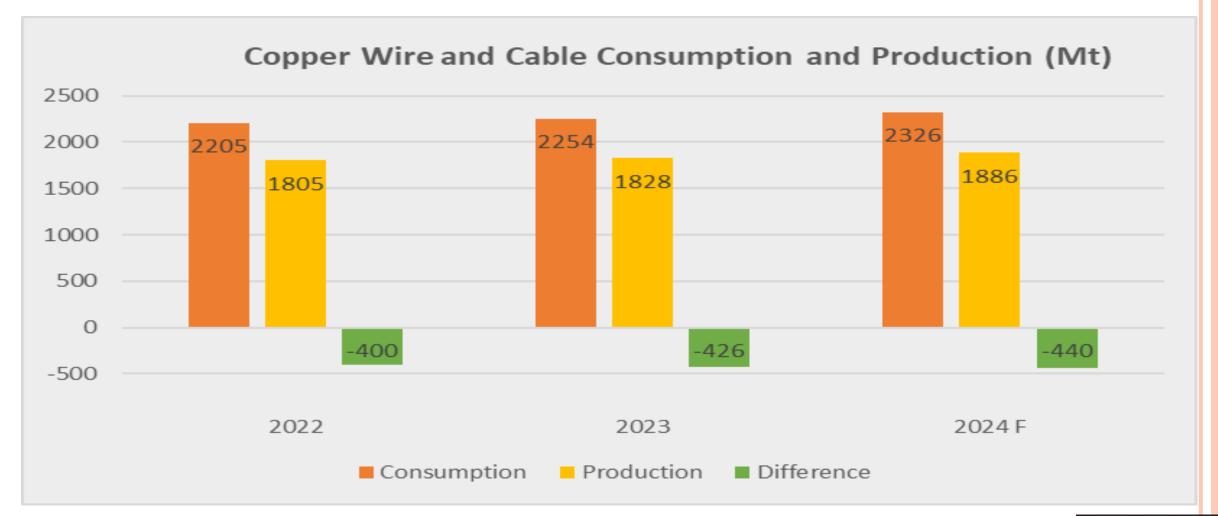
Copper wire rod used for wire and cable industry is around 73% globally.



## NORTH AMERICA COPPER WIRE& CABLE INDUSTRIES



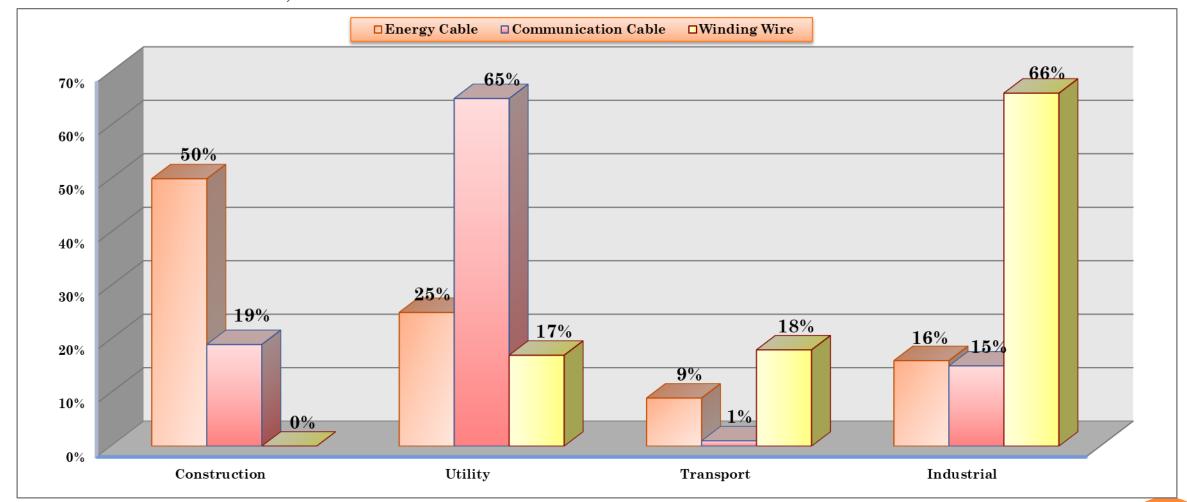
# NORTH AMERICA COPPER WIRE & CABLE INDUSTRIES



## NORTH AMERICA COPPER WIRE& CABLE CONSUMPTION AND PRODUCTION



### GLOBAL CONSUMPTION BY CABLE CATEGORY AND END-USE, PERCENT OF CONDUCTOR TONNES - 2023

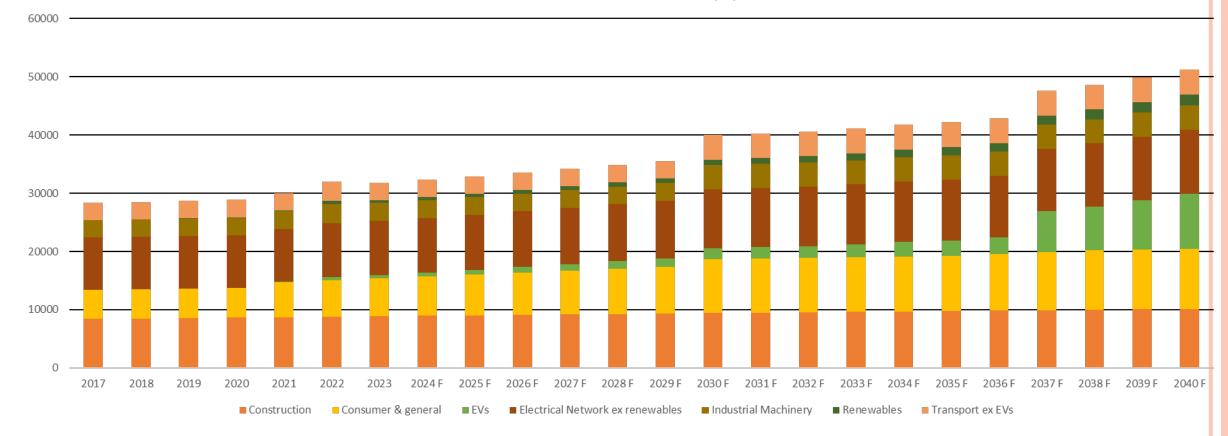


Global wire and cable market size 300 billion USD

North America wire and cable market size: 30 billion USD



#### WORLD COPPER DEMAND (kt)



We forecast that refined copper consumption from energy transition sectors, solar energy, wind power, electric vehicles and EV charging infrastructure, will rise at a compound average growth rate (CAGR) of 13% over the next 10 Years.



### SARK WIRE CORP.

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