

North America Seamless Heat Exchanger Tubing
Market By Type (Copper Alloy Tubes, Austenitic Steel
Tubes, Duplex Steel Tubes, Ni-Alloy Tubes), By End
User (Chemicals, Petrochemicals, HVAC &
Refrigeration, Food & Beverages, Oil & Gas, Power
Generation, Others), By Geography (U.S., Canada,
Mexico) – Analysis & Forecast to 2020

https://marketpublishers.com/r/N35720E3420EN.html

Date: December 2015

Pages: 81

Price: US\$ 2,650.00 (Single User License)

ID: N35720E3420EN

## **Abstracts**

The North American seamless heat exchanger tubing market is expected to witness growth during the forecast period, 2015 to 2020, owing to development of new grades of materials used for manufacturing heat exchanger tubes to cater to the requirements of various end users. There are two types of heat exchanger tubes, namely, seamless heat exchanger tubes and welded heat exchanger tubes. The North American seamless heat exchanger tubing market is witnessing steady growth on account of technological advancements and demand for seamless heat exchanger tubes in various end user industries. The North American seamless heat exchanger tubing market was at USD 752.5 million in 2014 and is projected to reach USD 1.07 billion by 2020, at a CAGR of 6.0% from 2015 to 2020. The U.S. led the North American seamless heat exchanger tubing market in 2014. Rapid growth of various end user industries in the U.S. is among the factors fueling the growth of the seamless heat exchanger tubing market in the U.S.The key players in the North American seamless heat exchanger tubing market include, Sandvik AB, VALLOUREC, JFD Tube & Coil Products, Inc., Webco Industries, Inc., Fine Tubes Ltd., OSTP, TUBACEX S.A., Penn Stainless, Langley Alloys Ltd., National Specialty Alloys, Inc., and PM International Suppliers, among others.



## **Contents**

## 1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET SEGMENTATION & COVERAGE
- 1.3 STAKEHOLDERS

#### 2 RESEARCH METHODOLOGY

- 2.1 INTEGRATED ECOSYSTEM OF THE SEAMLESS HEAT EXCHANGER TUBING MARKET
- 2.2 ARRIVING AT THE SEAMLESS HEAT EXCHANGER TUBING MARKET SIZE
  - 2.2.1 TOP-DOWN APPROACH
  - 2.2.2 BOTTOM-UP APPROACH
  - 2.2.3 DEMAND-SIDE APPROACH
- 2.3 KEY DATA TAKEN FROM SECONDARY SOURCES
- 2.4 KEY DATA TAKEN FROM PRIMARY SOURCES
- 2.5 ASSUMPTIONS

### **3 EXECUTIVE SUMMARY**

#### **4 MARKET OVERVIEW**

- 4.1 INTRODUCTION
- 4.2 VALUE CHAIN ANALYSIS
- 4.3 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

### **5 INDUSTRY TRENDS**

- 5.1 INTRODUCTION
- 5.2 KEY TRENDS: GROWING AWARENESS OF ENERGY CONSERVATION
- 5.3 TECHNOLOGY TRENDS: HIGH FOCUS ON DUPLEX AND AUSTENITIC STEEL GRADES
- 5.4 MARKET TRENDS: HIGH DEMAND FOR AFTERMARKET FITMENTS
- 5.5 PORTER'S FIVE FORCES MODEL
  - 5.5.1 BARGAINING POWER OF BUYERS
  - 5.5.2 BARGAINING POWER OF SUPPLIERS
  - 5.5.3 THREAT OF NEW ENTRANTS



## 5.5.4 THREAT OF SUBSTITUTES

### 5.5.5 INTENSITY OF RIVALRY

### 6 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET, BY TYPE

- 6.1 INTRODUCTION
- 6.2 NORTH AMERICA AUSTENITIC STEEL TUBES MARKET, BY END USER
- 6.3 NORTH AMERICA DUPLEX STEEL TUBES MARKET, BY END USER
- 6.4 NORTH AMERICA COPPER ALLOY TUBES MARKET, BY END USER
- 6.5 NORTH AMERICA NI-ALLOY TUBES MARKET, BY END USER

## 7 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET, BY END USER

- 7.1 INTRODUCTION
- 7.2 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN CHEMICALS, BY GEOGRAPHY
- 7.3 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN PETROCHEMICALS, BY GEOGRAPHY
- 7.4 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN OIL & GAS, BY GEOGRAPHY
- 7.5 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN HVAC & REFRIGERATION. BY GEOGRAPHY
- 7.6 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN FOOD & BEVERAGES, BY GEOGRAPHY
- 7.7 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN POWER GENERATION, BY GEOGRAPHY

# 8 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET, BY GEOGRAPHY

- 8.1 INTRODUCTION
- 8.2 U.S. SEAMLESS HEAT EXCHANGER TUBING MARKET, BY END USER
- 8.3 CANADA SEAMLESS HEAT EXCHANGER TUBING MARKET, BY END USER
- 8.4 MEXICO SEAMLESS HEAT EXCHANGER TUBING MARKET, BY END USER

# 9 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET, COMPETITIVE ANALYSIS



- 9.1 INTRODUCTION
- 9.2 EXPANSIONS: MAJOR STRATEGY ADOPTED BETWEEN 2012 AND 2015
- 9.3 MAXIMUM NUMBER OF DEVELOPMENTS BY COMPANIES WERE WITNESSED IN 2015
- 9.4 FINE TUBES LTD.: MOST ACTIVE PLAYER IN THE MARKET (2012-2015)
- 9.5 RECENT DEVELOPMENTS
  - 9.5.1 EXPANSIONS
  - 9.5.2 MERGERS AND ACQUISITIONS

## 10 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET, BY COMPANY

- 10.1 SANDVIK A.B.
  - **10.1.1 OVERVIEW**
  - 10.1.2 SANDVIK AB: KEY FINANCIALS, 2011-2014 (USD MILLION)
  - 10.1.3 PRODUCT AND SERVICE OFFERINGS
  - 10.1.4 RELATED DEVELOPMENTS
  - 10.1.5 MMM VIEW
- 10.2 VALLOUREC
  - 10.2.1 OVERVIEW
  - 10.2.2 VALLOUREC: KEY FINANCIALS, 2011-2014 (USD MILLION)
  - 10.2.3 PRODUCT AND SERVICE OFFERINGS
  - 10.2.4 RELATED DEVELOPMENTS
  - 10.2.5 MMM VIEW
- 10.3 JFD TUBE AND COIL PRODUCTS, INC.
  - 10.3.1 OVERVIEW
  - 10.3.2 KEY FINANCIALS
  - 10.3.3 PRODUCT AND SERVICE OFFERINGS
  - 10.3.4 RELATED DEVELOPMENTS
  - 10.3.5 MMM VIEW
- 10.4 WEBCO INDUSTRIES, INC.
  - **10.4.1 OVERVIEW**
  - 10.4.2 WEBCO INDUSTRIES, INC.: KEY FINANCIALS, 2011-2014 (USD MILLION)
  - 10.4.3 PRODUCT AND SERVICE OFFERINGS
  - 10.4.4 RELATED DEVELOPMENTS
  - 10.4.5 MMM VIEW
- 10.5 FINE TUBES LTD.
  - **10.5.1 OVERVIEW**
  - 10.5.2 KEY FINANCIALS



- 10.5.3 PRODUCT AND SERVICE OFFERINGS
- 10.5.4 RELATED DEVELOPMENTS
- 10.5.5 MMM VIEW
- 10.6 OSTP
  - 10.6.1 OVERVIEW
  - 10.6.2 KEY FINANCIALS
  - 10.6.3 PRODUCT AND SERVICE OFFERINGS
  - 10.6.4 RELATED DEVELOPMENTS
  - 10.6.5 MMM VIEW
- 10.7 TUBACEX S.A.
  - 10.7.1 OVERVIEW
  - 10.7.2 KEY FINANCIALS
  - 10.7.3 KEY FINANCIALS
  - 10.7.4 RELATED PRODUCT AND SERVICE OFFERINGS
  - 10.7.5 RELATED DEVELOPMENTS
  - 10.7.6 MMM VIEW
- 10.8 PENN STAINLESS PRODUCTS
  - 10.8.1 OVERVIEW
  - 10.8.2 KEY FINANCIALS
  - 10.8.3 PRODUCT AND SERVICE OFFERINGS
  - 10.8.4 RELATED DEVELOPMENTS
  - 10.8.5 MMM VIEW
- 10.9 LANGLEY ALLOYS LTD.
  - 10.9.1 OVERVIEW
  - 10.9.2 KEY FINANCIALS
  - 10.9.3 PRODUCT AND SERVICE OFFERINGS
  - 10.9.4 RELATED DEVELOPMENTS
  - 10.9.5 MMM VIEW

#### 11 APPENDIX

- 11.1 CUSTOMIZATION OPTIONS
  - 11.1.1 TECHNICAL ANALYSIS
  - 11.1.2 LOW-COST SOURCING LOCATIONS
  - 11.1.3 REGULATORY FRAMEWORK
  - 11.1.4 IMPACT ANALYSIS
  - 11.1.5 TRADE ANALYSIS
  - 11.1.6 HISTORICAL DATA AND TRENDS
- 11.2 RELATED REPORTS



# 11.3 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE 11.3.1 RT SNAPSHOTS



## **List Of Tables**

#### LIST OF TABLES

Table 1 GLOBAL SEAMLESS HEAT EXCHANGER TUBING MARKET, BY END USER (USD BILLION)

Table 2 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET, BY TYPE, 2013-2020 (USD MILLION)

Table 3 NORTH AMERICA AUSTENITIC STEEL TUBES MARKET, BY END USER, 2013-2020 (USD MILLION)

Table 4 NORTH AMERICA DUPLEX STEEL TUBES MARKET, BY END USER, 2013-2020 (USD MILLION)

Table 5 NORTH AMERICA COPPER ALLOY TUBES MARKET, BY END USER, 2013-2020 (USD MILLION)

Table 6 NORTH AMERICA NI-ALLOY TUBES MARKET, BY END USER, 2013-2020 (USD MILLION)

Table 7 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET, BY END USER, 2013-2020 (USD MILLION)

Table 8 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN CHEMICALS, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Table 9 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN PETROCHEMICALS, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Table 10 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN OIL & GAS, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Table 11 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN HVAC & REFRIGERATION, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Table 12 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN FOOD & BEVERAGES, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Table 13 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN POWER GENERATION, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Table 14 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Table 15 U.S. SEAMLESS HEAT EXCHANGER TUBING MARKET, BY END USER, 2013-2020 (USD MILLION)

Table 16 CANADA SEAMLESS HEAT EXCHANGER TUBING MARKET, BY END USER, 2013-2020 (USD MILLION)

Table 17 MEXICO SEAMLESS HEAT EXCHANGER TUBING MARKET, BY END USER, 2013-2020 (USD MILLION)

Table 18 TUBACEX S.A.: KEY FINANCIALS, 2010-2014 (USD MILLION)







## **List Of Figures**

#### LIST OF FIGURES

Figure 1 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET: SEGMENTATION & COVERAGE

Figure 2 SEAMLESS HEAT EXCHANGER TUBING MARKET: INTEGRATED ECOSYSTEM

Figure 3 RESEARCH METHODOLOGY

Figure 4 TOP-DOWN APPROACH

Figure 5 BOTTOM-UP APPROACH

Figure 6 DEMAND SIDE APPROACH

Figure 7 NORTH AMERICAN SEAMLESS HEAT EXCHANGER TUBING MARKET SNAPSHOT

Figure 8 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET, BY TYPE, 2015 & 2020 (USD MILLION)

Figure 9 NORTH AMERICA AUSTENITIC STEEL TUBES MARKET, BY END USER, 2013-2020 (USD MILLION)

Figure 10 NORTH AMERICA DUPLEX STEEL TUBES MARKET, BY END USER, 2013-2020 (USD MILLION)

Figure 11 NORTH AMERICA COPPER ALLOY TUBES MARKET, BY END USER, 2013-2020 (USD MILLION)

Figure 12 NORTH AMERICA NI-ALLOY TUBES MARKET, BY END USER, 2013-2020 (USD MILLION)

Figure 13 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET, BY END USER, 2015 & 2020 (USD MILLION)

Figure 14 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN CHEMICALS, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Figure 15 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN PETROCHEMICALS, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Figure 16 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN OIL & GAS, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Figure 17 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN HVAC & REFRIGERATION, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Figure 18 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN FOOD & BEVERAGES, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Figure 19 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET IN POWER GENERATION, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Figure 20 NORTH AMERICA SEAMLESS HEAT EXCHANGER TUBING MARKET:



GROWTH ANALYSIS, BY GEOGRAPHY, 2015 & 2020 (USD MILLION)

Figure 21 U.S. SEAMLESS HEAT EXCHANGER TUBING MARKET, BY END USER, 2013-2020 (USD MILLION)

Figure 22 U.S. SEAMLESS HEAT EXCHANGER TUBING MARKET SHARE, BY END USER, 2015 & 2020 (%)

Figure 23 CANADA SEAMLESS HEAT EXCHANGER TUBING MARKET, BY END USER, 2013-2020 (USD MILLION)

Figure 24 CANADA SEAMLESS HEAT EXCHANGER TUBING MARKET SHARE, BY END USER, 2015 & 2020 (%)

Figure 25 MEXICO SEAMLESS HEAT EXCHANGER TUBING MARKET, BY END USER, 2013-2020 (USD MILLION)

Figure 26 MEXICO SEAMLESS HEAT EXCHANGER TUBING MARKET SHARE, BY END USER, 2015 & 2020 (%)

Figure 27 MAJOR STRATEGIES ADOPTED BY COMPANIES BETWEEN 2012 AND 2015

Figure 28 MAXIMUM NUMBER OF DEVELOPMENTS BETWEEN 2012 AND 2015

Figure 29 DEVELOPMENT SHARE, BY COMPANY

Figure 30 TUBACEX S.A., REVENUE MIX, 2014 (%)

Figure 31 TUBACEX S.A.: REVENUE, 2010-2014 (USD MILLION)



### I would like to order

Product name: North America Seamless Heat Exchanger Tubing Market By Type (Copper Alloy Tubes,

Austenitic Steel Tubes, Duplex Steel Tubes, Ni-Alloy Tubes), By End User (Chemicals, Petrochemicals, HVAC & Refrigeration, Food & Beverages, Oil & Gas, Power Generation,

Others), By Geography (U.S., Canada, Mexico) - Analysis & Forecast to 2020

Product link: https://marketpublishers.com/r/N35720E3420EN.html

Price: US\$ 2,650.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/N35720E3420EN.html">https://marketpublishers.com/r/N35720E3420EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>



To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$