

# Accelerating Growth in High Value Automotive Business

Acquisition of Kordarna

June 29, 2018



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# **Transaction Summary**

Acquisition of Kordarna



#### Acquisition

- IVL entered into agreement to acquire Kordarna
- European largest producer of tire cord fabrics serving leading tire brands
- Strategic assets located in Czech R. and Slovakia at the heart of automotive supply chain in Europe



#### Strategic Rationale

- Propels IVL to a leading tire cord producer in Europe and globally, with a complete range of tire reinforcement products
- Provides great long-term potential for use of our free cash flow in a diversified earnings stream



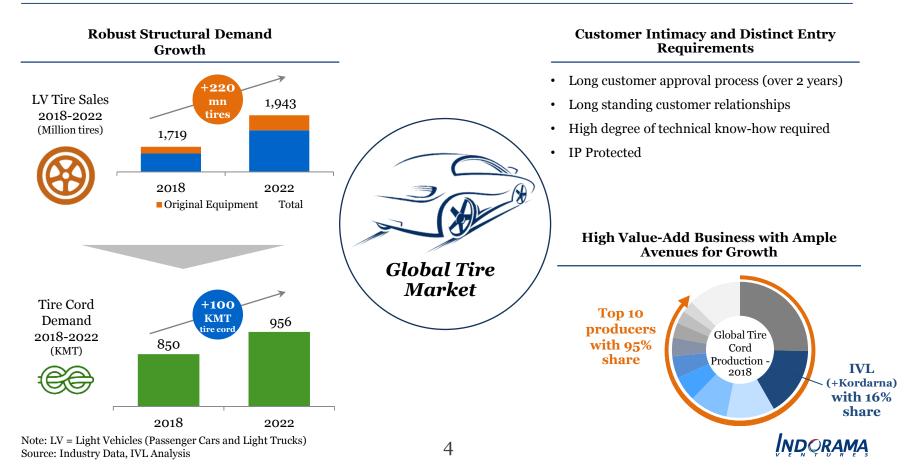
#### Transaction Highlights

- Transaction closing expected in 2H18
- Clear and well-defined integration plan leveraging on IVL strong execution capabilities



## **Rapidly Expanding Tire Cord Market**

Creates Opportunity for Investment through M&A and Organic Growth



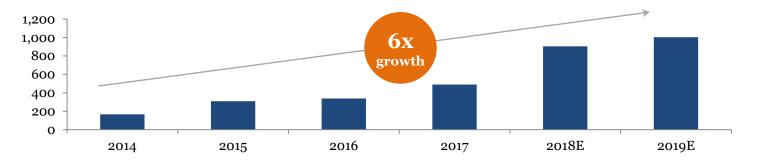
## IVL - A Global Leader in Tire Reinforcement

Automotive and Tire Business Heading to \$1B Revenue and Growing at ~43% CAGR



Driving growth through value accretive M&A and brownfield expansions

IVL Automotive and Tire Revenue (\$m)

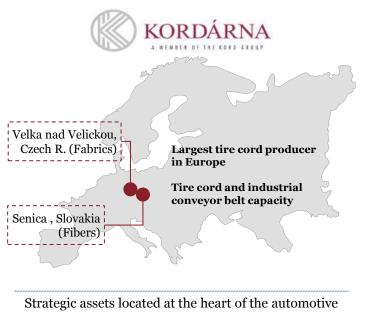




Note: Including Kordarna acquisitions on the proforma basis

# Kordarna – Perfect Fit with IVL Tire Business

Market Leader, Close Customer Relationships, Synergy Potential



supply chain in Europe

Cost leadership through strategic location and backwards integration into Polyester fibers

Proven track record in winning and developing new customers



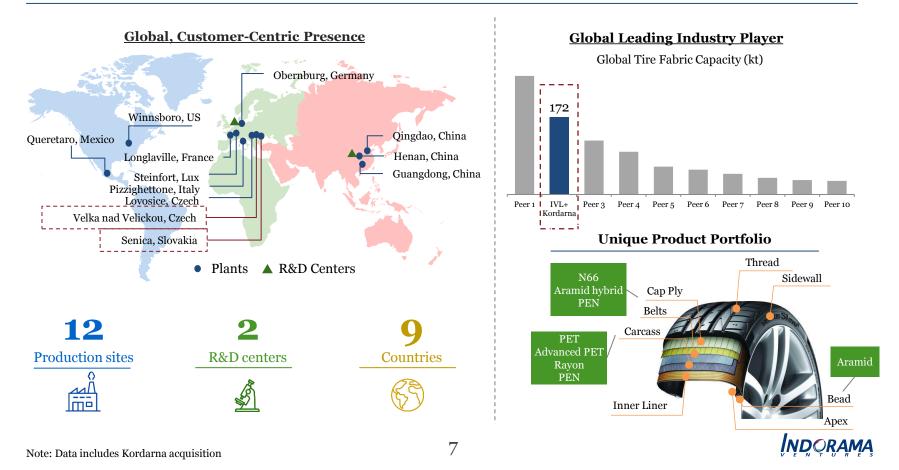


Provides great long-term potential for use of our free cash flows in a diversified earnings stream



## **IVL - Well Positioned Within Tire Industry**

The Only Supplier Delivering Full Range of Tire Cord Fabrics



# Robust Delivery on Our Long-Term Strategy

Closing What We Have Signed Already Since Our Capital Markets Day 2018

Brazil PET PET Brazil Geographical diversification with strong position in South America 550 KMT Signed: Mar 16, 2018 Closed: May 24, 2018   Corpus Corpus PET - PTA USA Scale with advantaged integration in a sector desiring more supply PET: 1.1 MMT Signed: May 21, 2018   Egypt PET PET Egypt Egypt PET Egypt Geographical diversification with a strong position in Africa 540 KMT Signed: May 13, 2018   Avgol Hygiene Fabrics Israel, USA, China, Russia and India Earnings diversification in a consolidated Personal Hygiene fiber business 203 KMT Signed: May 13, 2018   Kordarna Tire cord Czech R. and Slovakia Propels IVL to number tire cord one producer in Europe and to a global number two market player 50 KMT Signed: Jun 28, 2018			Business	Region	Strategic Rationale	Capacity	Status
Egypt PET PET Egypt Geographical diversification with a strong position in Africa 540 KMT Signed: Jun 15, 2018 Expected closing: early July 2018   Avgol Hygiene Fabrics Israel, USA, China, Russia and India Earnings diversification in a consolidated Personal Hygiene fiber business 203 KMT Signed: May 13, 2018 Expected closing: 2H18   Kordarna Tire cord Czech R. and Slovakia Propels IVL to number tire cord one producer in Europe and to a 50 KMT Signed: Jun 28, 2018 Expected closing: 3Q18		Brazil PET	PET		with strong position in South	550 KMT	
Egypt PETPETEgypt aGeographical diversification with a strong position in Africa540 KMTSigned: Jun 15, 2018 Expected closing: early July 2018AvgolHygiene FabricsIsrael, USA, China, Russia and IndiaEarnings diversification in a consolidated Personal Hygiene fiber business203 KMTSigned: May 13, 2018 Expected closing: 2H18KordarnaTire cordCzech R. and SlovakiaPropels IVL to number tire cord one producer in Europe and to a50 KMTSigned: Jun 28, 2018 Expected closing: 3Q18	Necessities	· · · · · · · · · · · · · · · · · · ·	PET - PTA	USA	integration in a sector desiring		Expected closing: 2H18 PET start-up: 1Q20E
Fabrics and India consolidated Personal Hygiene Expected closing: 2H18   Kordarna Tire cord Czech R. and Slovakia Propels IVL to number tire cord one producer in Europe and to a 50 KMT Signed: Jun 28, 2018		Egypt PET	PET			540 KMT	Expected closing: early
one producer in Europe and to a Expected closing: 3Q18	P	Avgol			consolidated Personal Hygiene	203 KMT	
	НV	Kordarna	Tire cord	Czech R. and Slovakia	one producer in Europe and to a	50 KMT	

Scale Enhancement, Geographical Presence, Earnings Diversification



# Creating Value with HVA

Acquisitions of Avgol and Kordarna Provide Long-Term Potential

#### **IVL HVA Volume Emerging Trends** KMT 3,000 Safety and well-being 2,000 Light weighting of cars and tires 1,000 Fuel efficiency 1,080 0 Growing and aging population 2013 Higher disposable income \$m Increasing use of hygiene products 4,000 Accelerating urbanization 3,000 **Rising** population 2,000 1,985 1,000 Climate change and sustainability 0 Rise in technology 2013 Preference and performance \$m Climate change and sustainability 800 600 Rise in technology 400 200 Climate change and sustainability 170 0 2013

13% CAGR 1018LTM **IVL HVA Revenue** 14% CAGR 1Q18LTM **IVL HVA Core EBITDA** 30% CAGR 1018LTM

**Hygiene Fibers** 

**IVL HVA Segments** 

Automotive

Fibers and

Fabrics

and Fabrics

Industrial Fibers and Fabrics

Specialty Polymers

Specialty Chemicals





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## **Integrating the Best**

High Value Automotive Business - Solid Platform for Future Growth





Performance **Fibers** An Indorama Ventures Company



Well positioned, **innovation**-driven, high **growth** business for IVL

A global **market leader** in tire reinforcement with focus on premium segments

Partnering with world-class customers and delivering **best-inclass solutions** for their needs

Robust and long-term value driver for IVL

