













Introduction to Aluminium Recycling.

This course contains the following modules:

<p>Introduction to Recycled Aluminium.</p> <ul style="list-style-type: none"> • Sector focus on improving sustainability • Pathways to decarbonisation: recycling • Types of scrap and associated nomenclature 	<p>Case Studies from around the World.</p> <ul style="list-style-type: none"> • Aluminium beverage can: a circularity story • High recycled content alloy development 	<p>Secondary Aluminium Markets.</p> <ul style="list-style-type: none"> • Scrap forecasts • Scrap prices 	<p>The Process of Recycling.</p> <ul style="list-style-type: none"> • End-of-life materials • Advanced sortation • Thermal treatments and remelting
<p>The Metallurgy of Recycled Aluminium.</p> <ul style="list-style-type: none"> • Residual elements and impurities • Pathways to increased recycled content 	<p>Quantification, reporting.</p> <ul style="list-style-type: none"> • Monitoring and data collection • Life Cycle Assessments 		

Sample Agenda**Introduction to Aluminium Recycling****Day 1****09:00 - 17:00 GMT**

09:00	Course introduction	
	Introduction to recycled aluminium	
	Case studies from around the world	
	Break	
	Secondary aluminium markets	
	Mid-session Q&A	
12:00	Lunch	
	The process of recycling	
	Break	
	The metallurgy of recycled aluminium	
	Quantification and reporting	
16:30	Wrap-up and feedback	

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