

Artisanal and Small-Scale Gold Mining (ASGM) Production: Technology Without Mercury

October 6, 2021

9:00 am-11:00 am U.S. Eastern Daylight Time

Location: Zoom

Time	Topic	Presenter/Panel
<i>Introduction</i>		
9:00-9:15	Welcome	<i>Susan Keane, Global Coordinator, planetGOLD Programme</i>
	Setting the scene	<i>Dr. Kevin Telmer, Executive Director, Artisanal Gold Council</i>
	Voices from the field	<i>Remarks from miners in planetGOLD countries</i>
<i>Field Experiences with Gravity Separation</i>		
9:15-10:05	Artisanal Mtambo Technology	<i>Orongo Ouma, Technician Assistant, NANSIO</i>
	ASGM Technology Without Mercury	<i>Dayshawn Billingsy, Technical Specialist, planetGOLD Guyana project</i>
	Gold Katcha and Direct Smelting	<i>Winifrida Kanwa, Mineral Processing Engineer, Solidaridad Tanzania</i>
	Mercury-free Mineral Processing Techniques for Gold Processing in Ghana	<i>Stephen Yeboah, CEO, Commodity Monitor Limited</i>
	Panel/Q&A	<i>Moderator: Susan Keane Panelists: Martha Amoako, Director for Operations and Strategy, Commodity Monitor Limited; Dayshawn Billingsy, planetGOLD Guyana project; Cyrus Njonde, The Impact Facility Kenya; Orongo Ouma, NANSIO</i>
<i>Enhancements to Gravity Circuits and Smelting</i>		
10:05-10:55	Direct Gold Smelting & Refining of Raw Quartz Gold Ore	<i>Jason Gaber, CEO, Mt. Baker Mining and Metals (MBMM); Daniel Stapper, Program Manager, Pact</i>
	Vibration Mills: Supporting Mercury-Free Processing	<i>Sixto Aguero, Mineral Processing Engineer, planetGOLD-Mongolia/Philippines project</i>
	Cleangold Sluice	<i>Kristina Shafer, Partner, Cleangold</i>
	GOLDROP & Magnetic Sluice	<i>John Richmond, CEO, Sluice Goose Industries; Mike Gray, Co-patent Inventor, Sluice Goose Industries</i>
	Panel/Q&A	<i>Moderator: Susan Keane Panelists: Sixto Aguero, planetGOLD; Jason Gaber, Mt. Baker Mining and Metals (MBMM); Kristina Shafer, Cleangold; John Richmond, Sluice Goose</i>
10:55	Closure Day 1	