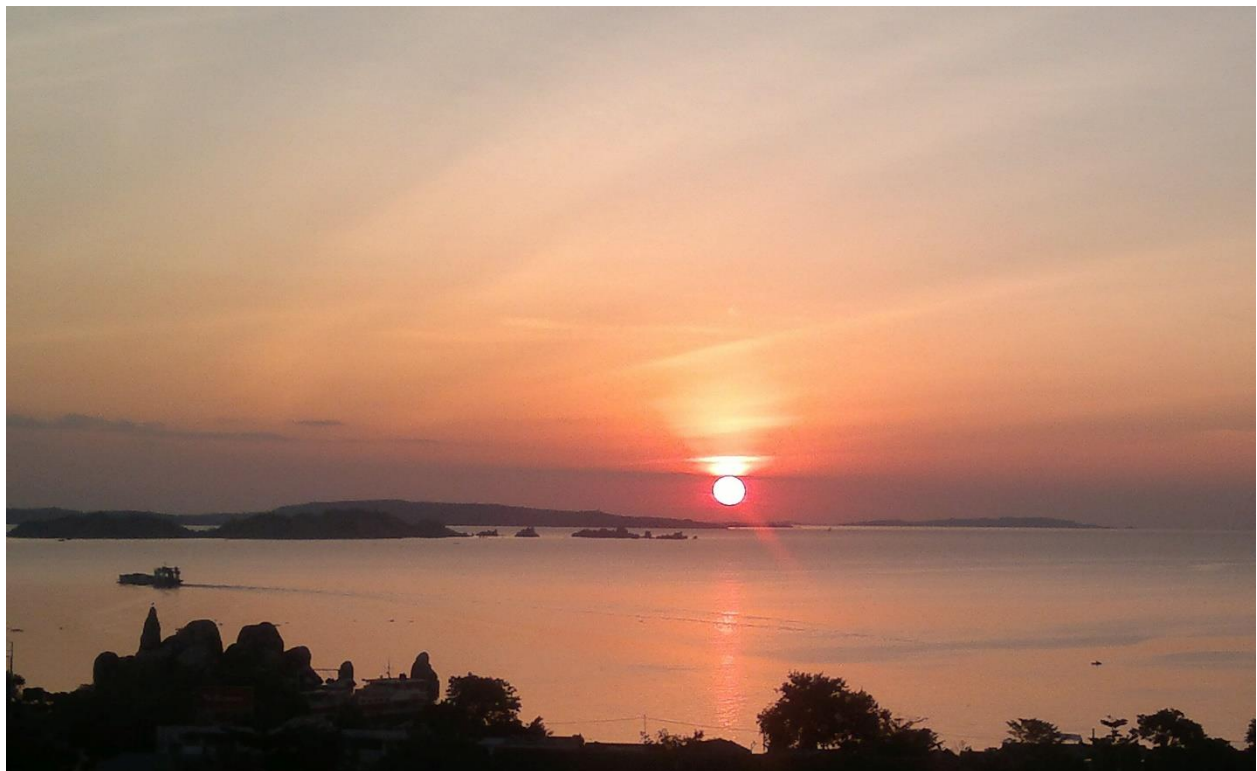




**OBSIDIAN MINERALS AND METALS
EXCHANGE BANK
PHOTO ALBUM EXTRACTIONS
2009 - 2022**



Statement of Confidentiality & Non-Disclosure

This document contains proprietary and confidential information, photos and events based upon our history and operation over the past 13 years. All data submitted is provided in reliance upon its consent not to use or disclose any information contained herein except in the context of its business dealings. The recipient of this document agrees to inform its present and future employees and partners who view or have access to the document's content of its confidential nature.

The recipient agrees to instruct each employee that they must not disclose any information concerning this document to others except to the extent those matters are generally known to, and are available for use by, the public. The recipient also agrees not to duplicate or distribute or permit others to duplicate or distribute any material contained herein.

Obsidian Consult Ltd retains all title, ownership and intellectual property rights to the material and trademarks contained herein, including all supporting documentation, files, marketing material, and multimedia.

**BY ACCEPTANCE OF THIS DOCUMENT, THE RECIPIENT AGREES TO BE BOUND BY THE
AFOREMENTIONED STATEMENT**

© Obsidian Consult Ltd 2009-2022

Please do not share this document with anyone other than members of your company or organization to ensure the ongoing Operational Security of the members of Obsidian's management team.

Statement of Confidentiality & Non-Disclosure

**BY ACCEPTANCE OF THIS DOCUMENT, THE RECIPIENT AGREES TO BE BOUND BY THE
AFOREMENTIONED STATEMENT**

CONTENTS

Management Photos, Certificates and Events.....4-13

MINERALS AND METALS PRODUCTS

Diamonds.....14-21

Tanzanite.....22-24

Fancy, rare, expensive collector's Tanzanite.....25-26

Other Minerals and gemstones.....27-30

GOLD.....31-33

Gold Dust - External refining 2009-2012.....31-32

Alluvial Gold - Internally refining since Oct 2012.....33

MANAGEMENT PHOTOS, CERTIFICATES AND EVENTS



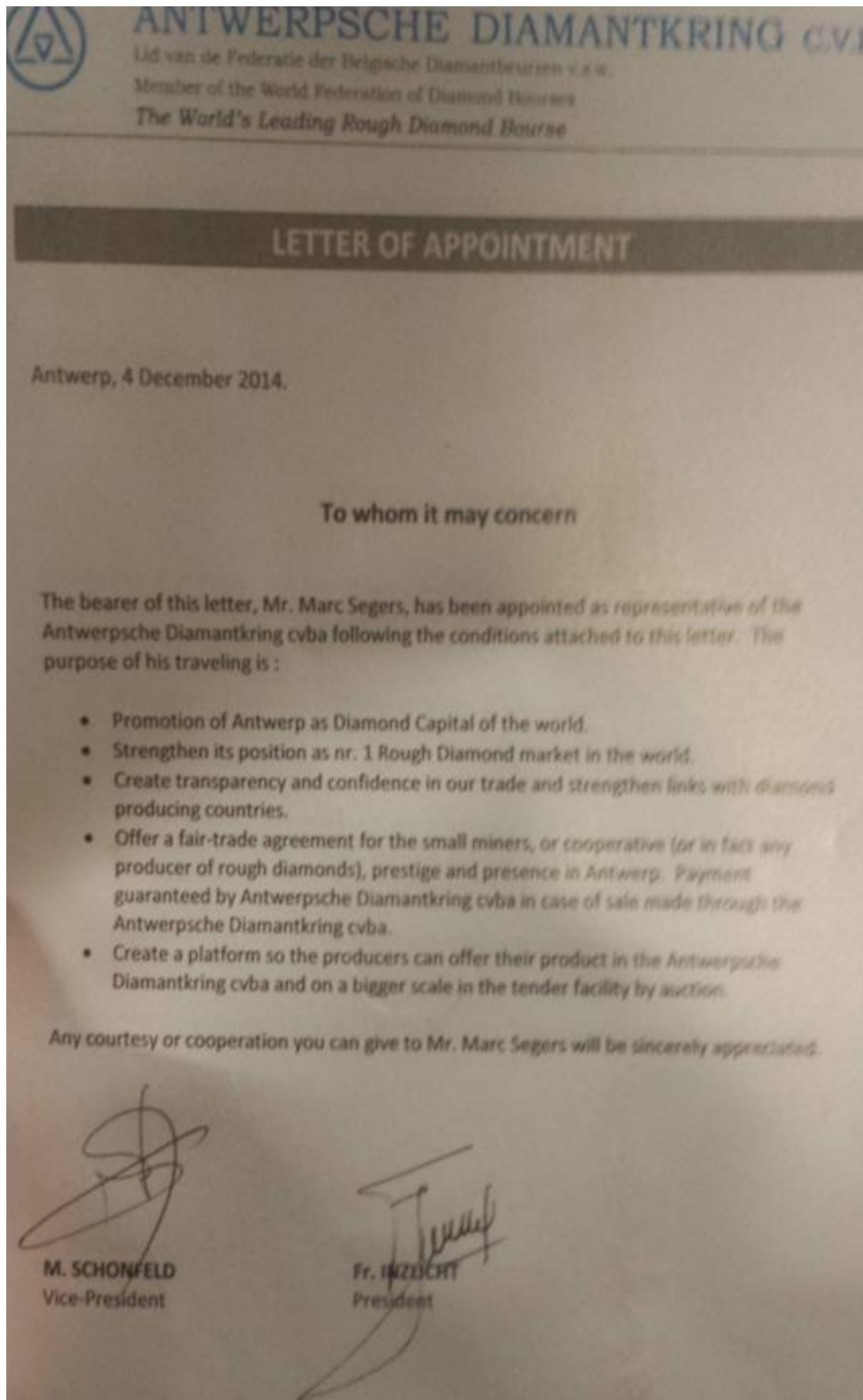
2012-FRANCIS AND MARK ATTENDING SIERRA LEONE PRESIDENT’S FUNCTION. PRESIDENT ERNST BAI KOROMA WITH MARK AND FRANCIS. EXCEPT FOR THE FULL BLESSING OF SIERRA LEONE’S GOVERNMENT TO OPEN A BRANCH IN SIERRA LEONE, FRANCIS ALSO HANDLES ALL PRESIDENTS PERSONAL PORTFOLIOS.





MARC RECEIVING BELGIUM KING'S AWARD AS DIAMOND "SIR"

2014 - AMBASSADOR ANTWERP DIAMANTKRING



FRANCIS WORLD BANK CONSULT/EVALUATOR – 1995-2020

The World Bank
INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT
INTERNATIONAL DEVELOPMENT ASSOCIATION

1818 H Street, N.W.
Washington, D.C. 20433
U.S.A.

(202) 477-1234
Cable Address: INTBAFRAD
Cable Address: INDEVAS

January 19, 1995

Mr. Francis M. Garoon

Dear Mr. Garoon:

Thank you for the information you sent us. We will register your name on our automated Roster of Consultants which is available to all managers in the World Bank.

This Roster includes a large number of well-qualified consultants from whom managers may select for specific short-term assignments. Given the supply of potential consultants against the Bank's limited consulting demand, Bank managers are often unable to use the services of many candidates in the Roster. We are pleased to register your name as a potential consultant but we cannot guarantee your selection for an assignment.

Any manager who wishes to discuss a specific short-term assignment with you will contact you directly. Your profile will remain active on the Roster for three years from the date of this letter, or three years from the date of the most recent consultancy assignment. Please notify this office of any change in your address or telephone number.

Thank you for giving us the opportunity to consider your application.

Sincerely,
Recruitment Division
Personnel Management Department

Reference number: K25718 (2) ; 01/19/1995



AUGUSTINO AT TANZANITE EXHIBITION IN BANGLADESH



AUGUSTINO MEETING MINISTER DURING INDIA EXHIBITION



AUGUSTINO AT DUBAI EXPO



AUGUSTINO WITH BRITISH FOREIGN MINISTER – EXPO IN TANZANIA



Year of 2005, FEEG, "Origin Determination of Rough Diamonds and the Kimberley Certificate"



MARC SETTING UP ARYL LAB IN DUBAI, UAE – 2009



LAUNCH ARY ACADEMY In UAE -2007



**2012- DANIEL RECEIVING TROPHY FROM TRIBAL KING FOR COMMUNITY UPLIFTMENT
(certified/permitted)**



**SUCCESSFUL PRIVATE DELIVERY OF 22 CARAT FANCY YELLOW DIAMOND PLUS 1,8 CARAT
ALEXANDRITE TO GENERAL IN MILITARY CAMP SIBERIA**



Aug 2019- Daniel and Peter meeting members of Norway Gas Fund in Warsaw to discuss their future involvement in minerals, metals, and gas preservation in Tanzania. Still on the cards but also delayed due to Covid



Jan 2020- Daniel and Peter invited to Lucknow India for JV meeting with owner of Sahara India Pariwar, Mr. Subrato Roy. Covid started 2 weeks later and in addition it was advised that we do not follow this route due to pending investigations into the company and is still pending.

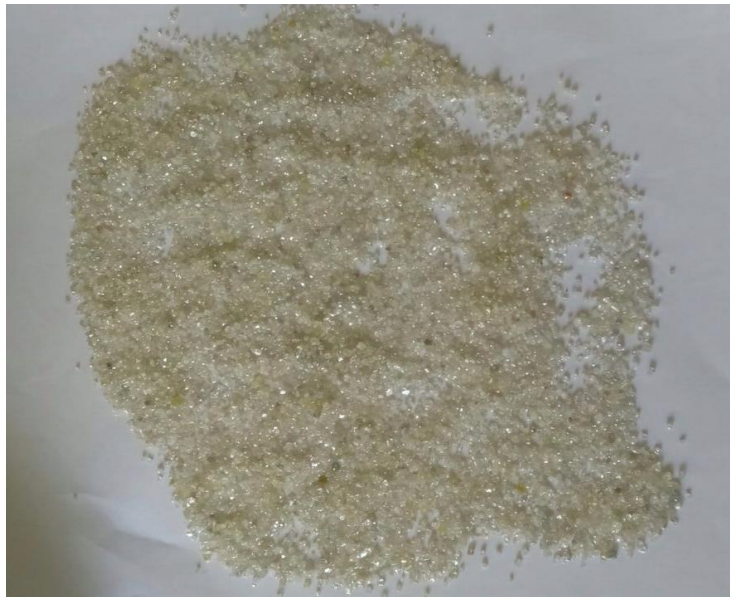
DIAMONDS



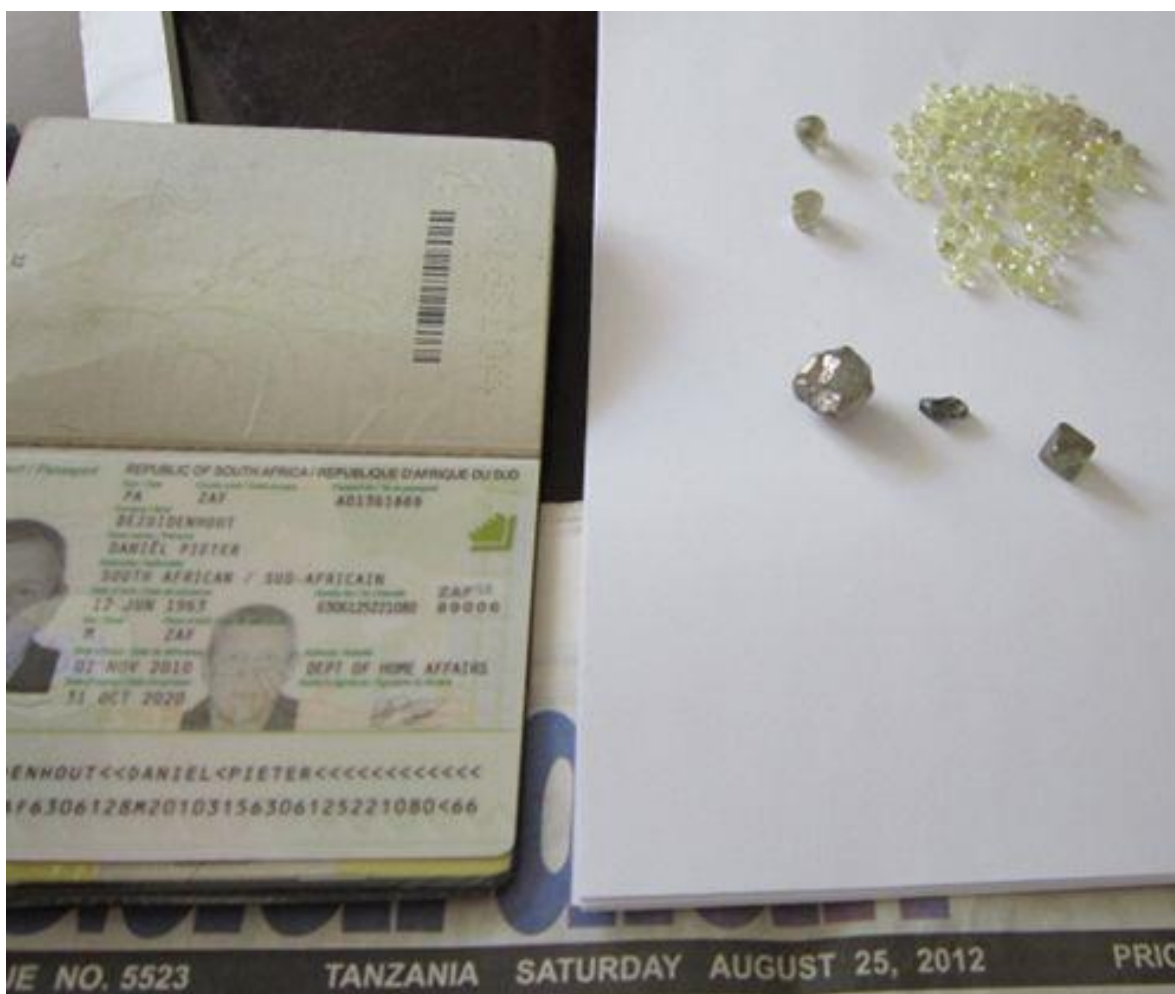
AVERAGE WEEKLY QUANTITY AND QUALITY OF A SMALL ARTISANAL MINING FAMILY WHICH MIGHT INCLUDE TOP QUALITY AS WELL AS REJECTIONS AND INDUSTRIAL DIAMONDS



ALTHOUGH SHAPES NOT THE BEST, COLOURS VERY GOOD



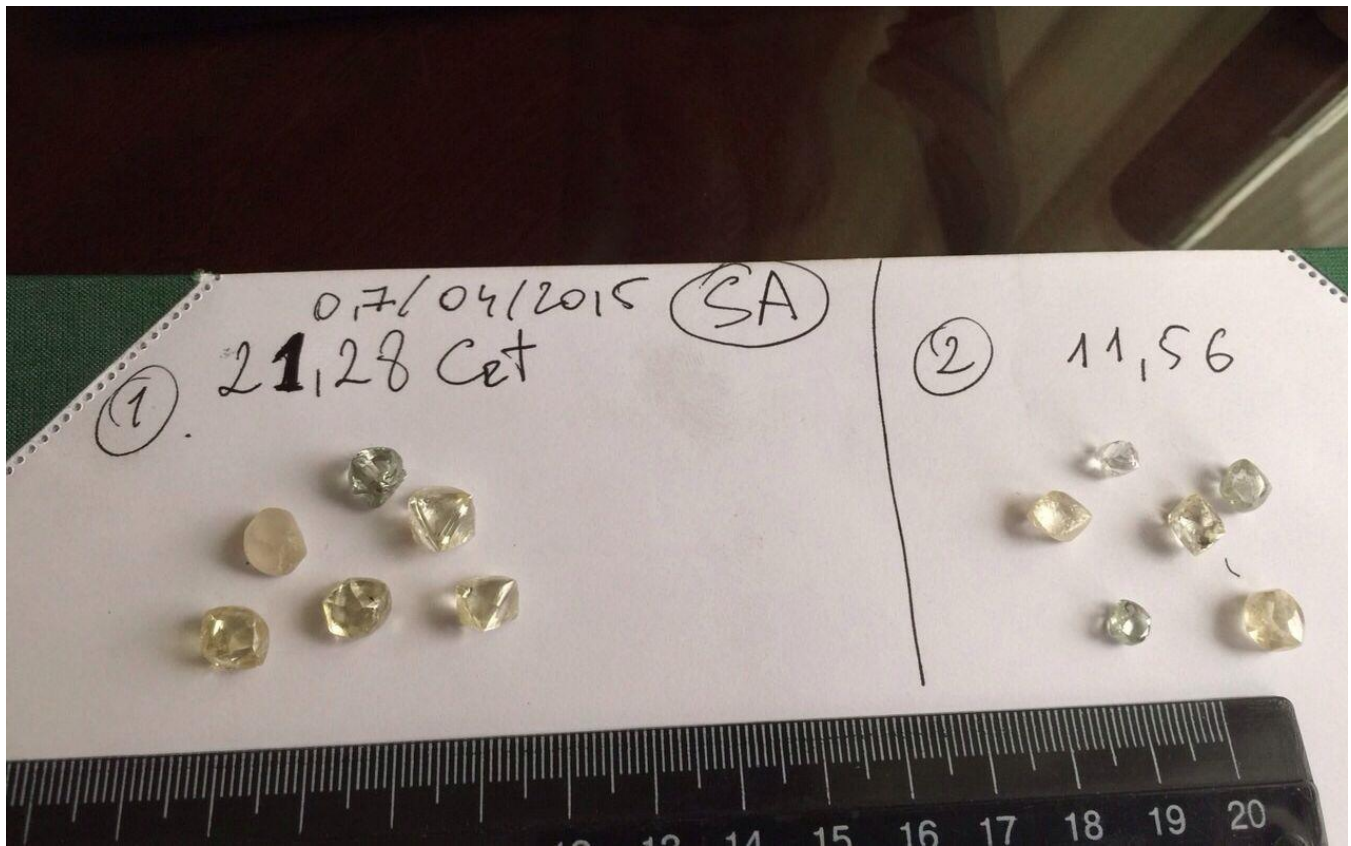
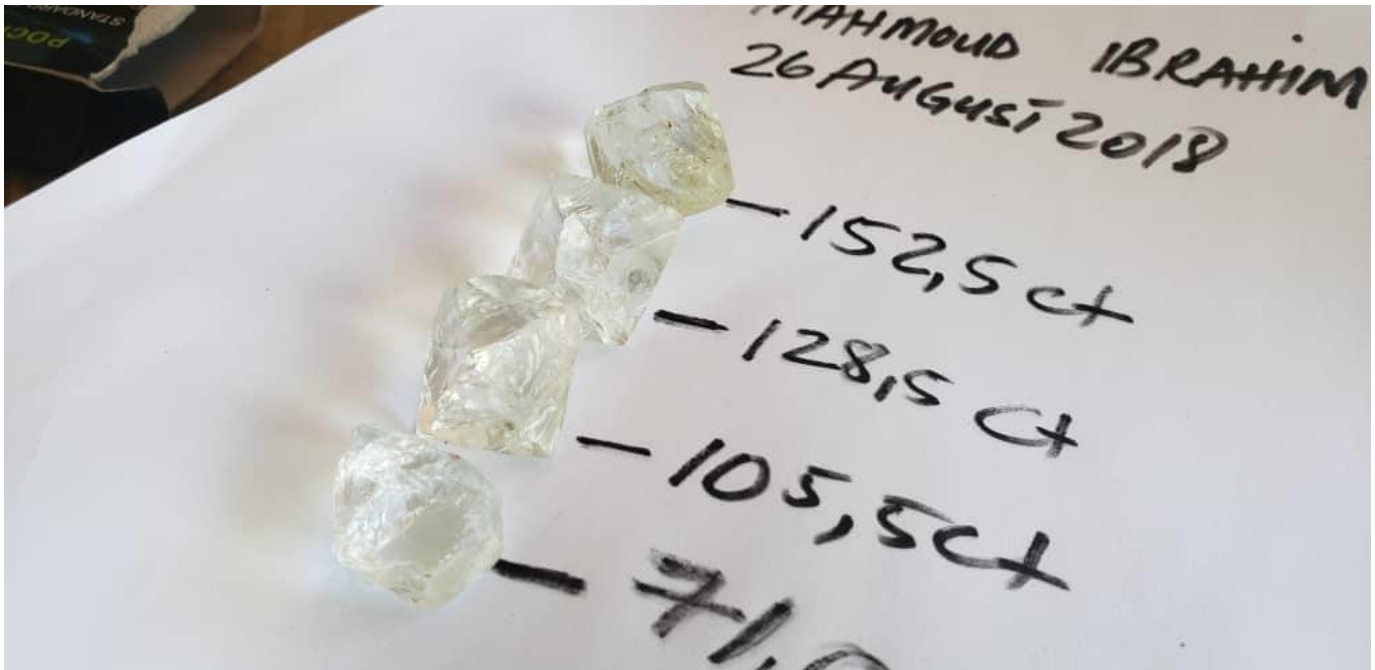
DIAMOND SAND FOR INDUSTRIAL AND SMALL JEWELRY USE



170 Carat Yellow (J-K) small diamonds, good for Indian and Chinese market. Larger stones- rejections

TOP QUALITY AND VALUABLE DIAMONDS







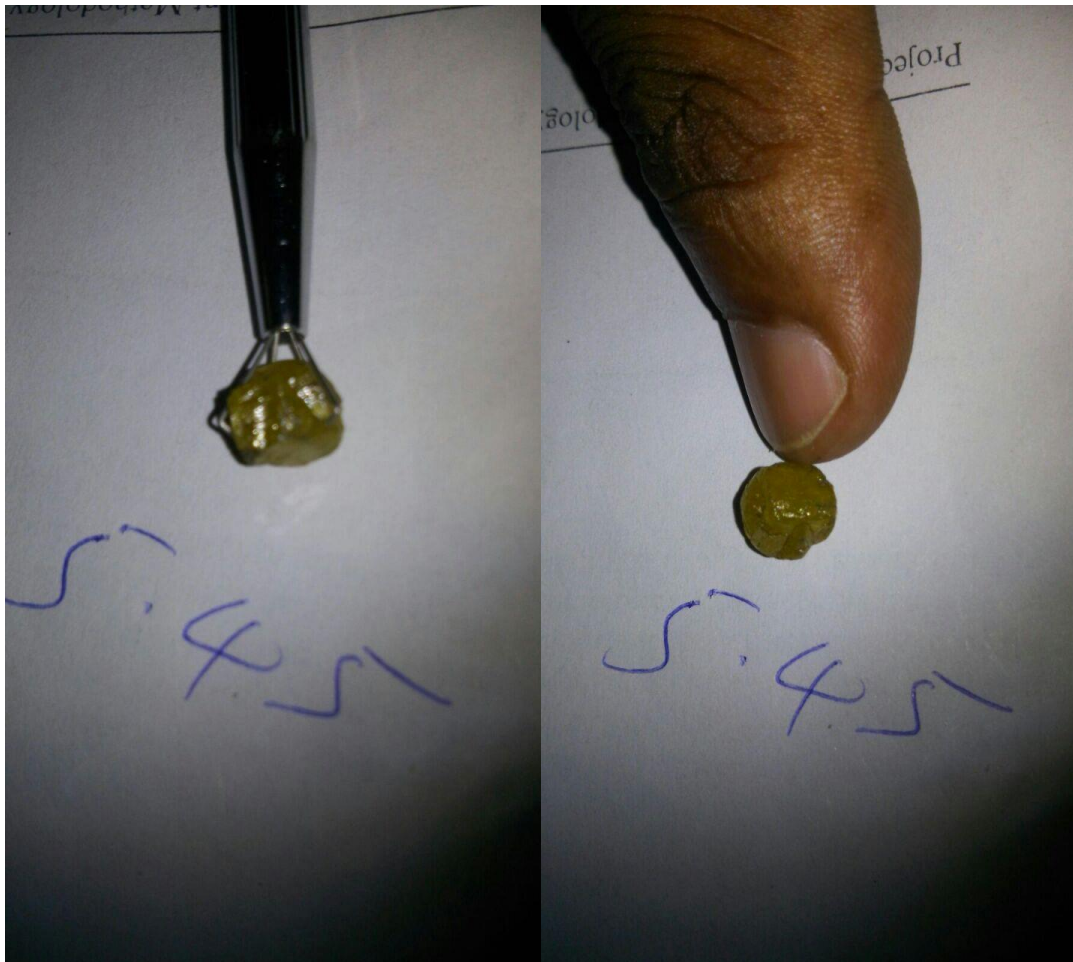
FANCY COLOUR DIAMONDS



DANIEL HOLDING FANCY YELLOW 22 CARAT DIAMOND



3,68 Orange/Brown/Champagne and 5,45 yellow diamonds



MIXED PARCEL



MIXED PARCEL, SHAPES NOT BEST BUT COLOURS GOOD AND LOTS OF POTENTIAL

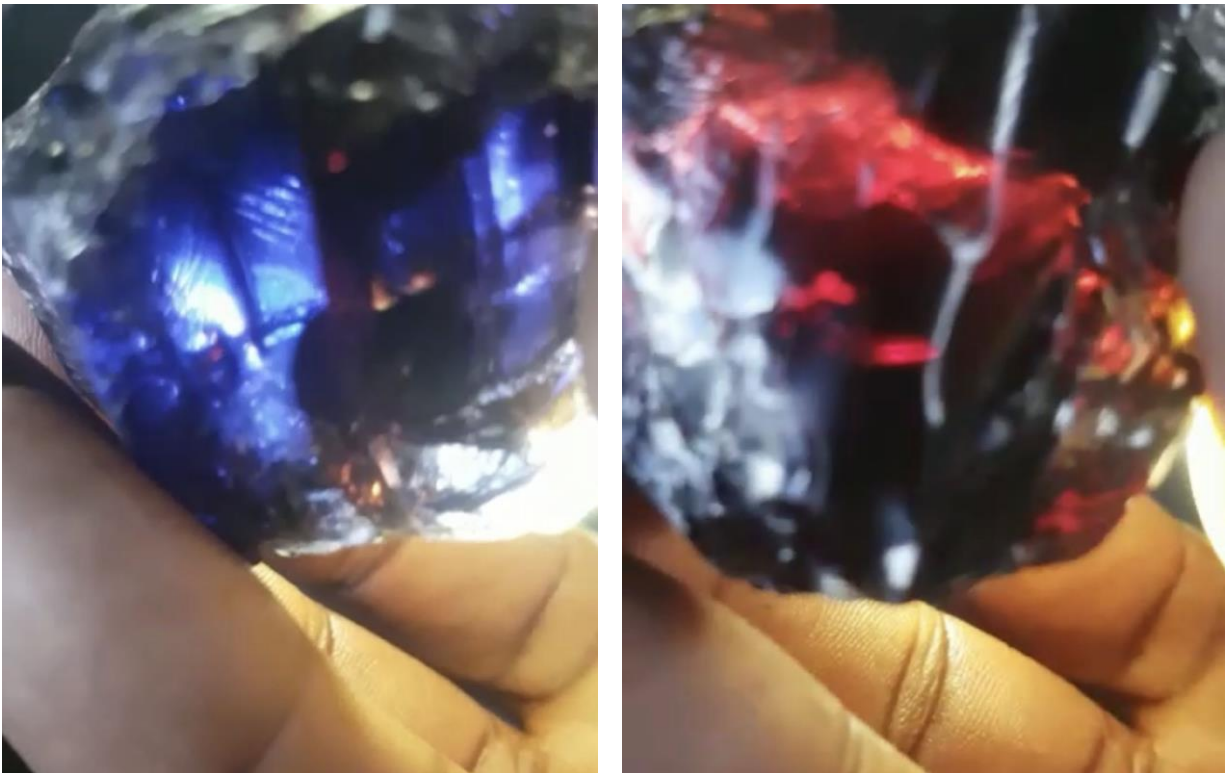
TANZANITE

Tanzanite is a trade name that was first used by Tiffany and Company for gem-quality specimens of a mineral named **zoisite** with a blue color. Tiffany could have sold the material under the mineralogical name of "blue zoisite," but they thought the name "tanzanite" would stimulate customer interest and be easier to market.

The name "tanzanite" was given because the world's only known tanzanite deposit of commercial importance is in **northern Tanzania**. The name reflects the gem's limited geographic origin. The mines are all located in an area of about eight square miles in the Merelani Hills, near the base of Mount Kilimanjaro and the city of Arusha.

Although nearly all the world's most popular **gemstones** have been known and used for hundreds of years, tanzanite was not discovered in commercial quantities until the 1960s. In the short time since then, it has become the second most popular **blue gem** after **sapphire**.

The pair of crystals shown below is the same Tanzanite of 320 gram (1600 carat) although they have different apparent colors because tanzanite is pleochroic - it appears to be different colors when viewed from different directions.



Augustino inspecting a 400-gram Tanzanite at our offices in Mwanza

ROUGH UN-POLISHED TANZANITE



Augustino inspecting 500-gram (2500 carat) Tanzanite

Tanzanian Law **prohibits** miners and minerals dealers from **exporting rough un-polished Tanzanite** as in the photo above. Thereby Government forces local miners/dealers to have these stones locally cut and polished while the facilities do not exist to produce high standard finishes.

Due to this; most locally cut/polished Tanzanite's in the market is referred to as "**Bush Cut**" **tanzanite**. Unfortunately, the absence of certification LABS, quality cutting and polishing houses in Tanzania creates the phenomena that these stones are inferior, which is not the case. These stones might be Top quality, but the lack of quality finishes pushes them into a lower category range where a lot of value is left on the table.

Buyers will legally purchase product, have them re-cut and polished and certified. Although they might lose weight (carats), selling price will be enhanced by a few 100 percent.



383 Carat of Top-quality AAA color Tanzanite. Unfortunately, the value of These stone prices will be negatively influenced by their bush cut finish.





FANCY, RARE EXPENSIVE COLLECTOR'S TANZANITE

Extremely rare and precious

As with its blue cousin, Fancy color Tanzanite's are 6.5 on the Mohs Scale and as such are relatively soft as gemstones go. It should be treated with respect. It is not a gem that should break easily but due to its relatively low score on the Mohs Scale it can scratch more easily than other gems. To clean it, do not use an ultrasonic cleaner or steam cleaner often found in jewelers. The best method is simply to use a toothbrush and warm, soapy water. Similarly, when setting your Fancy Tanzanite your jeweler should realize that he should be careful and not use undue levels of heat.

Gemological Properties of Fancy Tanzanite Gemstones

Gem species: **ZOISITE**
 Hardness Mohs Scale: **6.5**
 Toughness: **FAIR**
 Light Stability: **STABLE**
 Birthstone: **DECEMBER**

One of the most exciting qualities about Tanzanite of all colors is its amazing pleochroism. Tanzanite is one of the only Trichroic gemstones known to man and as such, it radiates 3 different colors depending on which axis you look at. In the more familiar blue variety, stones exhibit blue, violet, and reddish orange but in fancy colors the trichroism varies.

Pricing:

Up until **USD 25,000** plus per carat

Green, Yellow, Orange & Pink Tanzanite

When Tanzanite was discovered in 1967, its striking blue violet color mesmerized the world and caused Tiffany's president to describe it as ".the most important gemstone discovery in 2000 years". At that time, he was referring to the wonderful blue Tanzanite's that have become such a household name in the past 30 years. However, more recently, as the mines have gone deeper, extremely rare pieces of Tanzanite were discovered that boasted an array of other colors. Pink Tanzanite, Orange Tanzanite, Green Tanzanite and Yellow Tanzanite crystals were found, much to the excitement of collectors and Tanzanite enthusiasts.



VARIOUS RARE FANCY COLORS, ALL 5 CARAT AND ABOVE



1,52 Carat Brilliant Yellow



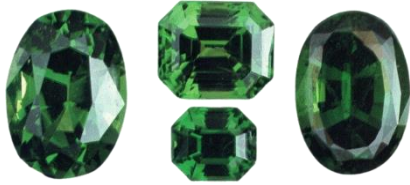
2,7 Carat Brilliant Fancy Pink



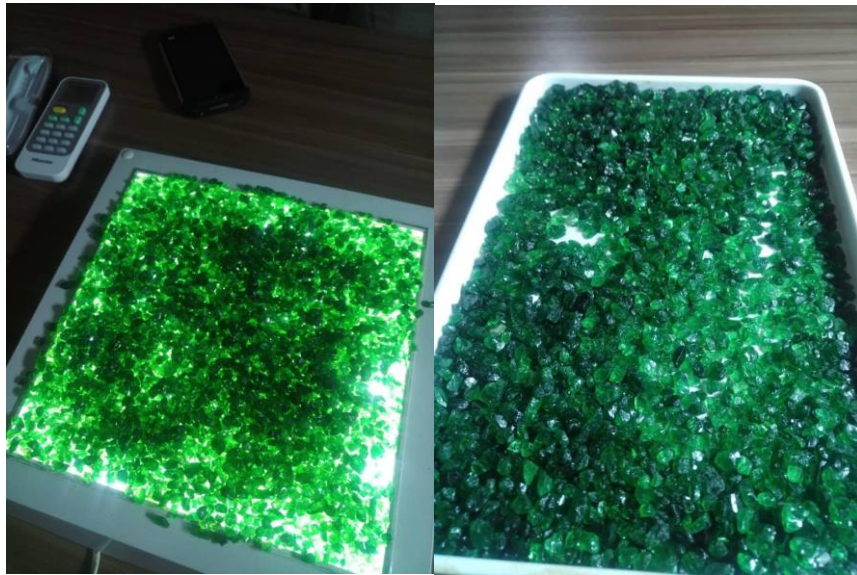
4,3 Carat Fancy 3 color Teardrop

OTHER MINERALS AND GEMSTONE

TSAVORITE



An emerald-green variety of grossular garnet, tsavorite is one of the most popular and expensive variety of garnet. Suitable for any type of jewelry, tsavorite can be faceted into many designs. Tsavorite is very rare and found on the border of Tanzania and Kenya. Stones from 2,5 carat and above holds an excellent long term investment value. **Prices can easily reach USD 4,500 to USD 8,000 per carat**



17,800 carat of Top Color Tsavorite; 90% of which is 5 carat and above

EMERALDS



RUBIES



YELLOW SCAPOLITE



TOURMALINE



OTHERS- SAMPLE VARIETY





GOLD GOLD DUST -EXTERNAL REFINING 2009-2012

During the period of 2009 to 2012 we did not have the necessary required equipment to refine and determine gold purity and therefore made use of external Government facilities. This was mostly “walk in business” and bribery within external facilities always created problems. For this reason we acquired necessary equipment and daily visited gold mining sites to market out services and started internal refining



20 Kg of Raw Gold Dust average 76,67 percent purity



OR. No. 240-13-349

07th December, 2012

CERTIFICATE OF ANALYSIS

**Client: CONSOLIDATED MINERALS AND METALS EXPLORATION (T)
LTD
P.O.BOX 70190
DAR ES SALAAM**

Type of sample: Raw Gold
Number of samples: 1
Job requested: Analysis of gold by Fire Assay

Amount received raw gold weighing W1 = 11.7450 g. The sample was smelted and W2= g was obtained as final weight for purity test.

RESULTS

Sample ID	Initial W1 g	Final W2 g	Gold Content Au %
RAW GOLD	11.7450	9.005	76.67

Note: Density method, Acid test and gold test by gold tester can be used as preliminary tests for gold but are not reference methods; for confirmation, the fire assay method is used.

DISCLAIMER

SEAMIC is not responsible for any loss or damage due to business transaction connected to the use of the result(s) in this report. The result(s) pertain ONLY to the sample(s) submitted to SEAMIC laboratories for analysis and not to any other sample(s) of similar nature.

John Oswald Romani
MANAGER,
CHEMICAL AND ENVIRONMENTAL SERVICES

Southern and Eastern African Mineral Centre
P. O. Box 9573
Kunduchi Beach Area
Dar es Salaam
Tanzania

Page 1 of 1

Telephone numbers: +255 (0)22 2650321
+255 (0)22 2650347
Fax: +255 (0)22 2650319
Email address: seamic@seamic.org

www.seamic.org

ALLUVIAL GOLD – Internal refining since Oct 2012



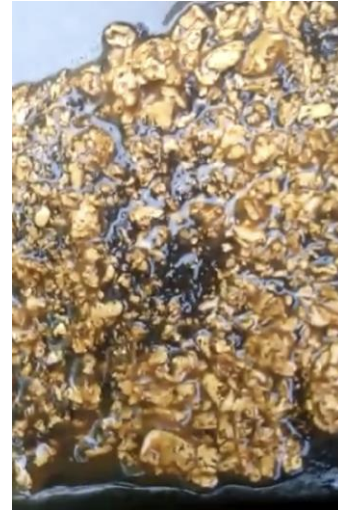
Hand digging, spade



Washing process 1



Washing 2



Final Washing



Drying and inspecting



Smelting



Forming



Weighing and determining purity



