



### 800-265-3333 Nunavik In Igaluit: 979-3333







NEWS: Around the Arctic June 18, 2015 - 6:05 am

## SSI Micro teams up with Inuit org on new radio service

Proponents hope pilot project grows into Nunavut-wide Inuit-language FM service

JIM BELL



Through a marriage of open source software, satellite technology and FM radio, the Kitikmeot Inuit Association and SSI Micro have come up with a new way to put the Inuit language on the airwayes.

If all goes as planned, by mid-2016, Kugluktuk and Cambridge Bay residents will get a 24-hour-aday, seven-day-a-week FM radio service that includes a daily Inuit language radio program aimed at revitalizing Inuinnaqtun.

And they also hope that after the first small seed germinates, it will one day grow into a new Nunavut-wide radio network.

"The more communities that are involved, the more content that can be shared on the network itself. You have elements that would be of interest strictly to Cambridge Bay and there may be elements that would be of interest to communities all across Nunavut," said Dean Proctor, SSI Micro's chief development officer.

"The more communities that are on there, the broader the scope and appeal of the content itself," Proctor said.

By June 2016, after they receive the necessary licences and permits from the CRTC and Industry Canada, they hope to start off with a two-year pilot project in Kugluktuk and Cambridge Bay.

SSI Micro, through its offices in Kanata, Ont., and Yellowknife, already offers broadband satellite-based internet in Nunavut through its Qiniq brand and in the Northwest Territories through Airware.





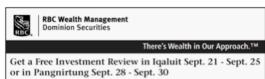






Search





Contact Investment Advisor Wade Brown at 1-800-461-1958, wade.brown@rbc.com, or 867-222-2532.





Its relationship with the KIA dates to 1998, when SSI Micro worked with the Inuit organization to bring a satellite-based internet service to the Kitikmeot region's five communities.

The radio idea emerged from discussions between SSI Micro's president, Jeff Phillip, KIA officials, and Rob Hopkins of Tagish, Yukon, who has developed an open source, web-based software system called OpenBroadcaster.

The OpenBroadcaster software can be used to manage radio and video broadcasts and allows live-to-air and automated programming.

"The KIA was interested in advancing and promoting the Inuit oral culture. So it was a bit of a coming together of Jeff's desire to not only move into radio, because we can leverage our satellite facilities, and KIA's desire to work on a pilot project to see how this might work in a couple of key communities," Proctor said.

"Rob played a pretty big role in this as well. He developed OpenBroadcaster, which is the software foundation for this project," said Chris Fraser, an SSI Micro development officer.

"The three groups began these conversations about a radio network for the Kitikmeot, one thing led to another, and here we are," Fraser said.

The OpenBroadcaster web interface can allow any authorized person to put together radio shows and music playlists from libraries of pre-recorded content.

It can also be used to plug in public service announcements and paid advertisements, or provide for live programming.

The KIA will use it to manage its own daily Inuit-language time slot.

But other participants, such as volunteers, community radio societies and hamlets, may be able to use the software to gain access to their own community access time slots.

"The concept of a studio changes with advances in technology. Studios become really virtual. You could broadcast from a smartphone or a computer, rather than from the four walls and glass windows of a studio," Proctor said.

SSI is capable of managing the system remotely from its satellite teleport in Kanata, Proctor said.

And streaming music programs, all of which must conform to CRTC Canadian content regulations, can be easily assembled through a drag-and-drop interface.

"Music selections must adhere to any CRTC direction on Canadian content, but it is expected that programming will generally feature local performers, Inuit performers from the circumpolar north, as well as Canadian aboriginal music," a background document says.

"Such content would be rotated in a mix that also includes country, rock and hip-hop and other music genres popular in the Kitikmeot region."

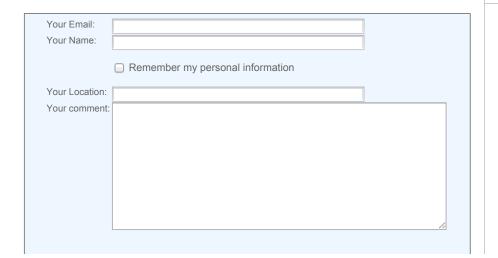
In Kugluktuk and Cambridge Bay, SSI Micro will install their own low-power FM antennas, less than 50 watts each, with reception available within a 10-kilometre radius around each community.

In the future, the system could be adapted to integrate community video and cable TV, as well as emergency announcements and other communications.

Their next step is to file applications with the CRTC this summer or fall and to obtain technical permissions from Industry Canada.

"Without trying to pre-determine the regulator's decisions, we'd like to think we can get ability to be up and running about a year from now," Proctor said.





### **Director of Corporate Services**

Sakku Investments Corporation is rapidly expanding and diversifying its portfolio of investments and is therefore recruiting for a new leadership position within the organization.

The Director of Corporate Services works closely with the President & CEO on corporate priorities including strategic planning, reporting to various stakeholders, and providing support to Sakku's Group of Companies.

Please submit your resume along with a cover letter to:



Patrick Tagoona, President and CEO Sakku Investments Corporation PO Box 188, Rankin Inlet, NU XOC 0G0 Email: ptagoona@sakku.ca Tel: 867-645-2805 Fax: 867-645-2063

Closing Date: June 19, 2015

Continued ...



#### Nunavut Housing Corporation

REQUEST FOR TENDERS (RFT)

# FOR THE FIRE DAMAGE REPAIR PUBLIC HOUSING UNIT 2111 CAPE DORSET, NUNAVUT

Hon. George Kuksuk, Minister Responsible for Housing

Direct all requests for tender documents, technical and contractual enquiries by email only to: dhickes@gov.nu.ca

Documents are available electronically.

Tenders will be received until June 26, 2015, 16:00 hours local time at Nunavut Housing Corporation

#### **NUNAVUTHOUSING.CA**

Continued ..

### CALL FOR COMMERCIAL MARINE FISHERIES APPLICATIONS

Notice is provided on June 12, 2015 that the Nunavut Wildlife Management Board (NVMMB) is accepting applications for annual commercial allocations of Greenland nelibut (turbot) in NAFO Divisions 0A and 0B and shrimp inside and outside the Nunavut Settlement Area, pursuant to the NVMMB Allocation Policy for Commercial Marine Fisheries (Allocation Policy).

For further information regarding the NWMB's Allocation Policy, or to obtain a copy of the Allocation Policy and/or the Application Form, please visit the NWMB's website (www.nwmb.com) or contact the NWMB at the following coordinates:

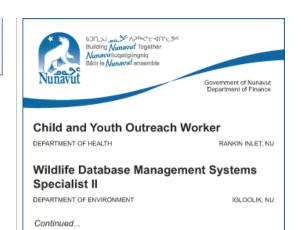


NUNAVUT WILDLIFE MANAGEMENT BOARD 3rd Floor, Ikaluktuutiak Drive P.O. Box 1379, Iqaluit, NU, XOA 0H0 Phone: 867-975-7300 Fax: 1-888-421-9832

Continued ...

Notify me of follow-up comments?

Submit Form









Continued ...



food they need.

### Kitchen Coordinator

Iqaluit Community Food Centre (a.k.a. Iqaluit Soup Kitchen)

The Kitchen Coordinator is responsible for developing and overseeing the services provided by the Society from its kitchen and dining room at the Qayuqtuvik Community Food Centre in Iqaluit. This is a part-time position. Please email résumés and expressions of interest by Monday, June 22, 2015 to:

qayuqtuvik@gmail.com

Continued ...



### MINERAGLAN

Inuit Employment Center/Centre d'Emploi Inuit CLDLo

Nous désirons combler sur une base permanente un (1) poste de :

PROFESSEUR DE FRANÇAIS, LANGUE SECONDE - CEI15-004 Ressources humaines
Poste cadre professionnel et technique

Les candidats intéressés doivent contacter leur **agent local d'emploi** ou nous faire parvenir leur CV par courriel à :  $\underbrace{cvtamatumani@glencorec_{ou.com}}_{319-764-7860}$ 

Avant le 24 juin 2015

Continued ...



### JOB OPPORTUNITY

Qaujigiartiit Health Research Centre in Iqaluit, NU is looking for a motivated, energetic individual to fill a vacant po-

#### Youth Research Coordinator

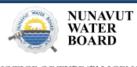
The successful applicant will be working with our dynamic and creative team in Iqaluit to co-ordinate health research projects, which focus on youth health and wellness in Nunavut, in particular, the Makimautksat Youth Camp Program. The position is located in Iqaluit and requires the ability to travel within Nunavut and Canada.

Applicants, please send a current resume and a 1-page cover letter detailing your relevant experience and qualifications to gwen.healsy@ghrc.ca.

Deadline for application: 5:00 pm, Wednesday, July 15, 2015

Required start date for incumbent: August 4, 2015. For serious inquiries, please email: gwen.healey@ghrc.ca.

Continued ...



### NOTICE OF TYPE 'B' LICENCE APPLICATIONS

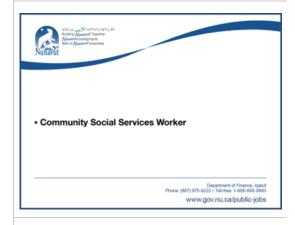
Pursuant to Section 55(1) of the Numarut Waters and Numarut Surface Rights Tribunal Act ("Act") notice is given of the following applications:

 2BE-PBD--- New, Churchill Diamond Corporation, Kitikmeot Region, Exploration, Deadline July 3, 2015

For information contact the Nunavut Water Board at licensing@nwb-cen.ca or toll free at 1-855-521-3745. Applications are available at ftp://ftp.nwb-cen.ca

P.O. Box 119, Gjoa Haven, Nunavut X0B 1J0 Phone: (867) 360-6338; Fax: (867) 360-6369

Continued ...



Copyright @ 1995-2015 Nortext Publishing Corporation (Iqaluit) and may not be reprinted for commercial publication in print, or any other media, without the permission of the publisher.

Nunatsiaq News, PO Box 8, Iqaluit, NU X0A 0H0 • Ph. (867) 979-5357 • Fax (867) 979-4763 • Send letters to: editor@nunatsiaqonline.ca Advertising: 1-800-263-1452 ext 131 • FAX: 1-800-417-2474 • EMAIL: ads@nunatsiaqonline.ca