

Wireless Technicians at the JAARS Center support our fields through:

- Research & Development in various technologies
- Equipment procurement and preparation
- Consulting help to field technicians
- Technician training and recruitment



You Can Be a Part of It!

JAARS Wireless Needs:

- Volunteers for short-term projects in the US and around the world
- Career members, in the US and various overseas countries
- Financial partners for JAARS staff



Find out how your skills and interests might make you a valuable partner in Bible translation.

More than 300 Million People are Waiting to Hear His Word.

Bill and Faith joined Wycliffe in 1987 and spent six years in Colombia, South America. Today they, with sons Danny and Jonathan, live in Waxhaw, North Carolina near the Wycliffe JAARS Support Center.

Bill leads the Wireless Communications team at JAARS, and says of his work:

“God has given me technical skills, and a desire to help others. It is a blessing to me that the use of these gifts can help bring God’s Word to all peoples.”

And what do translators think of the help people with such special skills give?

“It’s great to be able to communicate with our children and grandchildren by email. And we save time, money and energy by not having to travel to the Center when we need to talk with an administrator or translation consultant,” says one team living in Papua New Guinea.

To learn more about the Fousts, and how you can be a partner in their ministry, visit their website listed below, or contact them directly via phone or email.



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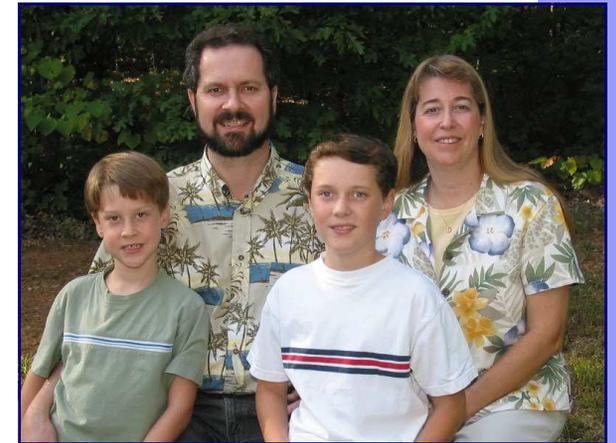
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JAARS

Wireless Communications

*Serving
Wycliffe Bible Translators*

“Connecting the Ends of the Earth”



**Bill & Faith Foust
Danny & Jonathan
Partners in
Bible Translation**

Moving Information Around the World Efficiently is Vital to Reaching Wycliffe’s Vision

A Translation in Progress for Every Language That Needs it, by the Year 2025



**Wycliffe Translators Around the World
Live and Work in Isolated and
Difficult Situations**

Often they lack what would be considered “normal” services, such as telephone lines. But it is critical that these translators stay in regular contact with administrators and coworkers, for security reasons and for help in accomplishing their task.

In addition, partnerships with other organizations require information to move quickly between offices around the world, but many areas lack adequate internet service.

How do they overcome these challenges? One way is through the services of . . .

JAARS Wireless Communications

Since 1948, JAARS Wireless Specialists, both in the US and overseas, have been helping overcome communication barriers for Bible translators. Some technologies we use are:

High Frequency Radio

Also referred to as HF, or shortwave, translators have utilized this technology for over 50 years, and it is still in daily use in many places. Until recently, it was used mostly for voice communications.

But new modes and enhancements have been developed, primarily by Amateur Radio enthusiasts. Today, many translators use HF data software to send and receive email and share data files.



Cellular Phones

Many developing countries have installed cellular networks in areas where no terrestrial service exists. Translators often need help to choose the most effective equipment and service, as well as to troubleshoot their problems. In many cases, JAARS Wireless Technicians are able to provide technical support.

Satellite Phones

Some translators are now using portable satellite phones, primarily to send and receive email. Inmarsat, a system with global coverage, is used by the largest number of translators. Iridium, also a global system, is growing in popularity.



Thuraya is used in Africa and the Middle East; and ACeS, in Southeast Asia. We at JAARS watch the satellite industry for new developments that may benefit us, and often we are able to negotiate lower costs for our users.

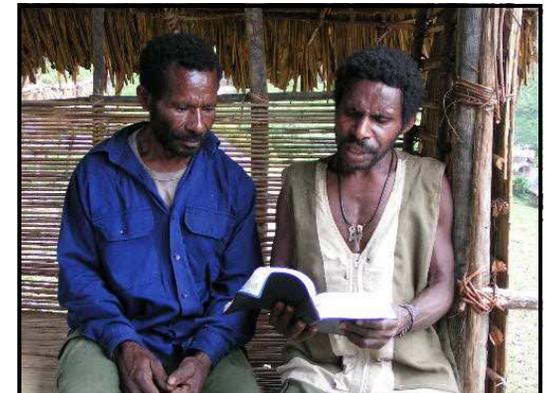
Satellite Internet

The newest wireless development for JAARS is broadband internet via satellite. In the past, this service has been very expensive. But now JAARS is partnering with other



organizations to purchase systems and service in larger quantities to reduce cost.

JAARS also will partner with others to train teams to install and service these satellite systems. The first installations are planned for late 2005. They will serve our field offices, moving data and voice traffic efficiently between the many partners working at the Bible translation task.



**All of these Communications Systems,
And the Technicians Who Support Them,
Are Dedicated to the Goal of Lives
Changed by God’s Word in a
People’s Own Heart
Language and Culture**