

**The Ultimate Data Pipeline Connecting the Home to
the World *. . . Really is a Pipeline***

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Nethercomm Corporation

“Access to networked information has become as vital to economies as access to electricity was at the beginning of the 20th century”

-- the Economist '06

MAJOR MARKET SEGMENTS ARE VYING TO PROVIDE THE NEXT GENERATION OF ENTERTAINMENT & INFORMATION SERVICES

Cable-television has spent \$90 billion transitioning analog to digital networks . . .

Satellite-television has spent \$75 billion in deployment of nationwide networks . . .

New providers are spending billions on fiber and compression to address bandwidth . . .

Despite these enormous investments . . .

Broadcasters don't have enough bandwidth or low cost alternatives to deliver services and no real alternatives going forward . . . until now.

AN NEW ALTERNATIVE TO CABLE, SATELLITE AND FIBER IS PRIMED TO BE THE MOST CAPABLE AND LOWEST COST SOLUTION

The solution is:

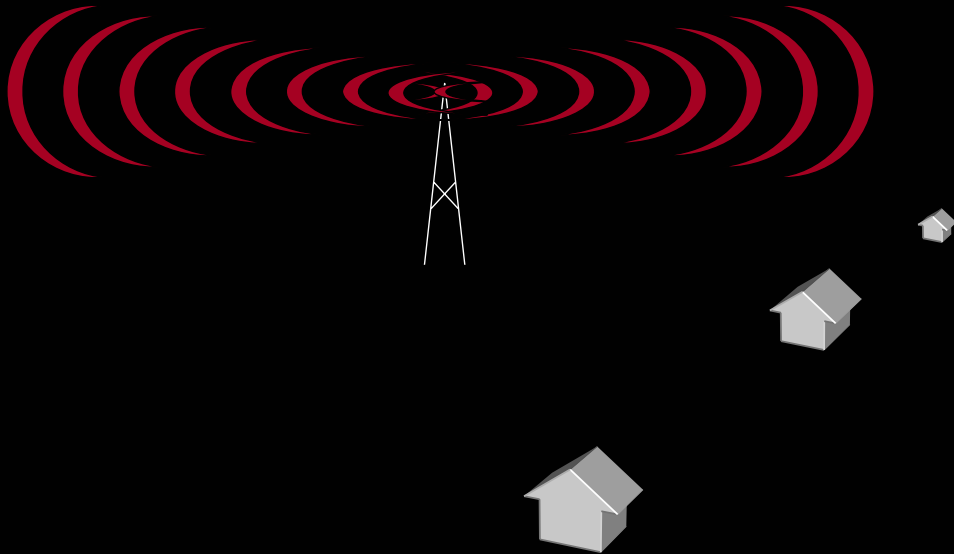
- Built on existing widespread infrastructures
- Employs commercial-off-the-shelf technologies, and;
- Leverages a large, unused communication spectrum

The goal is:

A common infrastructure to support multiple television, HDTV, telephony, Internet and other services providers simultaneously for residential and enterprise users.



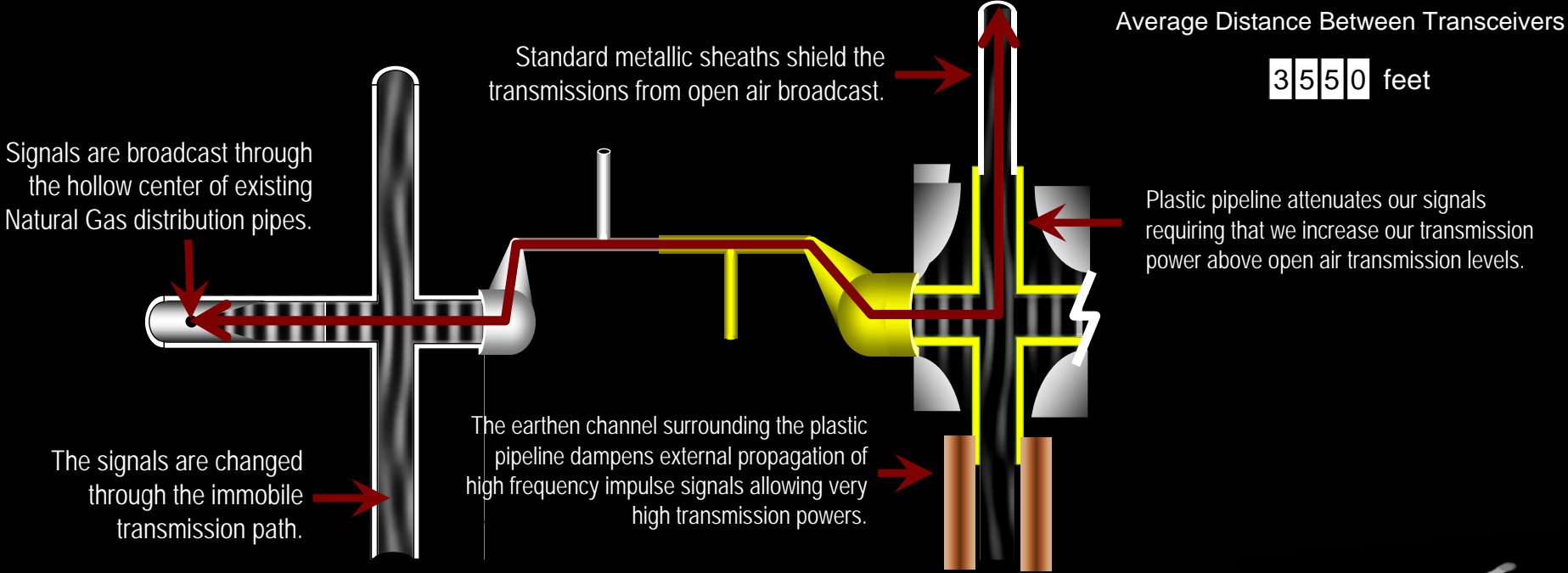
NETHERCOMM IS THE INNOVATOR OF THIS NEW GENERATION OF ULTRA HIGH BANDWIDTH NETWORKS



Everyone knows that conventional radio stations communicate through the air.

They can only communicate a limited amount of information because the air waves are shared by many critical services.

BROADCASTING TELEVISION, PHONE AND INTERNET SERVICES THROUGH NATURAL GAS



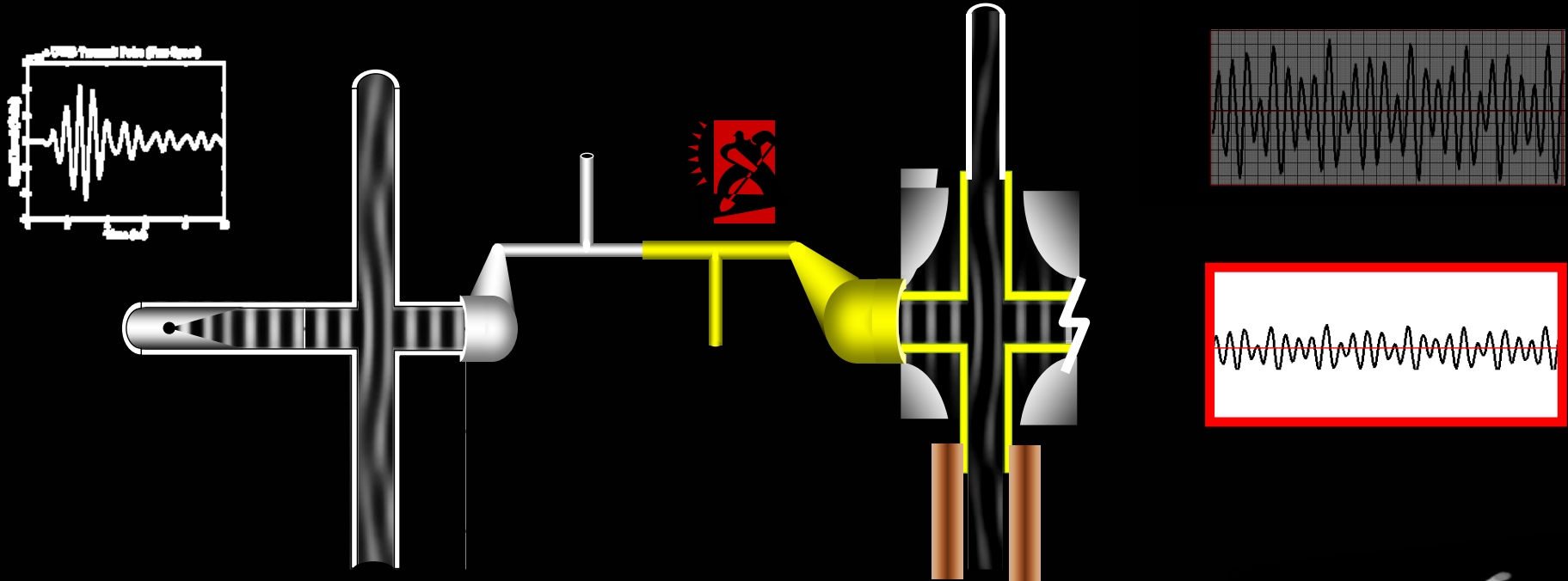
BROADCASTING THROUGH THE SPECTRUM ISOLATED WITHIN ACTIVE NATURAL GAS SERVICE LINES BENEFITS CONSUMERS

Supporting residential and enterprise offerings on same network delivers a shared build-out savings.












The existing infrastructure supports 6Gb/s of Television, HDTV, Telephony, Internet and other service providers simultaneously.

BROADCASTING THROUGH NATURAL GAS ENABLES ANTICIPATION AND DETECTION OF THIRD PARTY DAMAGE









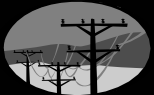
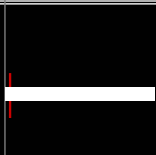

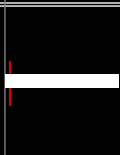


Broadcasting a high bandwidth wireless signal into the natural gas pipeline allows us to use signal variations to monitor differences in the pipeline

INFORMATION DELIVERED WIRELESSLY VIA NATURAL GAS LINES REMOVES THE ECONOMIC DRIVERS OF THE DIGITAL DIVIDE

	DSL/T1	1.5/1.5	
	Cable Hybrid/Fiber Coax	120/1.5	
	Fiber-To-The-Home	192/4.8	
	(DBS) Direct Broadcast Satellite	180/1.5	
	(BPL) Broadband over Powerline	4.5/1.5	
	WiMAX Fixed Wireless	1.5/1.5	
	(BIG) Broadband In Gas	1000/240	

The enormous difference in bandwidth is driven by the fact that spectrum within gas pipes is undivided, isolated and alone

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The difference in cost is driven by the simplicity of the repurposed commercial radios and no requirements for repeaters

SYSTOLIC NETWORK ARCHITECTURES ENABLE LOW COST BUILD-OUT OF THESE SYSTEMS INDEPENDENT OF PIPELINE COMPLEXITIES

As nodes on the network communicate with each other they form a large scale, highly redundant network.

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Chicago's Community Area 44
Chatham

Population 37,275
HH 10,122

A build-out of 48 homes completes this network

NEXT STEPS . . . BRINGING OUR FIRST HOMES ON-LINE



COMPLETE

The logo for Nethercomm Corporation features a stylized, white, curved line that resembles a comet or a swoosh, positioned above the company name. The name "NETHERCOMM" is written in a bold, red, sans-serif font, and "CORPORATION" is written in a smaller, white, sans-serif font directly below it.

NETHERCOMM
CORPORATION