



Company Brochure

Katalix Systems provides software outsourcing, development and consultancy services for the Embedded Linux market, specialising in LAN/WAN networking, telecoms and digital TV. We are based in Reading, England and have clients in Europe and the USA.



At Katalix Systems, our aim is to help each and every one of our clients to develop better, reliable embedded systems more quickly. In short, we are the *catalysts for your embedded software development.*

*Catalysts for your
embedded software
development*



Company Background

- We were founded in 2004 and are based in Reading, England.
- Our employees have many years experience in embedded software development.
- We provide consultancy and outsourcing services in the Embedded Linux marketplace.
- We actively contribute to several open source Linux projects, including Linux kernel development. We wrote and now maintain OpenL2TP.

Services

- We help companies move from RTOS to Embedded Linux.
- We develop custom Linux device drivers for proprietary hardware.
- We develop custom software applications for Embedded Linux.
- We provide embedded software outsourcing services.
- We specialise in Digital TV and LAN/WAN networking and telecoms.



Customer Profiles

- Companies new to Embedded Linux who need help getting started.
- Companies with existing Embedded Linux projects who need help with specific Linux subsystems.
- Companies wanting to offload Linux-specific software development due to in-house skills shortages.

For more information or to discuss your specific project requirements, please contact us.

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OpenL2TP

- L2TP protocol implementation for Linux, targeted at Enterprise VPN and B-RAS.
- Designed for use in chassis systems and embedded servers.
- Open source GPL or commercial license.
- Customisation and support services offered.

For more information:
<http://opensource.katalix.com/>
E-mail: sales@katalix.com

Projects

- Linux development strategy and consultancy for a major manufacturer of Set Top Box products.
- Contributed several device drivers to the mainstream kernel distribution.
- Ported Linux 2.6 to a PowerPC 74xx VME board. Created an Embedded Linux distribution for the client.
- I2C, XFS, device drivers and kernel development for a MIPS SoC.

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