

Longpela Expertise.

Mainframe expertise at your fingertips.

Longpela Expertise are an Australian based mainframe consulting company. We are technical experts with over 30 years experience in IBM Z mainframes, z/OS and related systems and technology.

Who We Are

At Longpela Expertise, we are ‘old fashioned’ System z mainframe experts. We have legacy skills such as COBOL and Assembler programming, dump analysis, and capacity planning. We also understand current mainframe trends from Docker Containers to ZOWE and z/OS Connect.

We have over 3- years experience in almost all aspects of mainframe operations and management, software development and systems administration.

We know:

- IBM Z mainframes.
- z/OS and associated systems software.
- CICS, IMS and DB2 administration
- CICS, IMS, Netview and TSO/ISPF software development and programming
- Programming in Assembler, C, COBOL, PL/1, SAS and REXX.
- Mainframe costs and software pricing.

We provide:

- Consulting Services
- Training

“...we are ‘old-fashioned’ mainframe experts.”

Consulting Services

Longpela Expertise can satisfy your mainframe consulting needs with:

- **Locum services** - filling in for staff on leave.
- **Additional resource**—an extra resource during peak demand.
- **General expert advice** - technical opinion and expertise for managers, auditors, and architects. Your own independent mainframe expert—for an hour or a month.
- **Specialised technical knowledge** - in anything from programming exits accessing control blocks to reading dumps using IPCS.

Training

We offer three innovative and cost effective mainframe training courses:

- **What On Earth is a Mainframe**—a four hour course that quickly and efficiently introduces the IBM System z mainframe to beginners. This course is tailored to your organisation, showing students how mainframes fit in your computing environment.
- **What On Earth is z/OS**—a four hour course covering the basics about z/OS and what runs on it. This course is also tailored to your organisation, teaching what your z/OS looks like.
- **Systems Programming Mentoring**—we can provide a senior Systems Programmer to mentor your junior staff. Our mentor will help them solve their problems, guide their self-study, and introduce them to Systems Programming disciplines and work practices.

Our Consultants



David Stephens is our lead Systems Programmer, has over 30 years technical mainframe experience in many different organisations and industries. He also has six years experience in systems software development and level 3 support with IBM.

Our Books

As part of our commitment to sharing our knowledge, we have published “*What On Earth is a Mainframe?*” An independent, easy-to-read introduction to mainframes, this will become the best friend of anyone new to mainframes.



Visit our website to find out more about how Longpela Expertise can help your organisation.