



Resrodel Presentation Summary

EFFORT MANAGEMENT FOR PROJECT BASED ENTERPRISES

Many projects fail due to a lack of people resources – as ‘resource management’ is hard – particularly for enterprises with projects such as PMO’s, consultancies, builders, manufacturers, asset owners and software developers. Numbers are hard to collate and communicate, change is continuous and different people ask 101 different questions about the same data, like:

- How many people do we need to recruit?
- What work and people can be shared?
- Will utilisation be maximised?
- Does my project have the people it needs?
- What do I have to do, when?

Until recently, the significance and ability of ‘effort’ as means to understand such questions had not been fully realised, nor had the quantitative relationship between work, people and business outcomes. This led Alex James to develop the innovative ‘effort management’ methodology which has been embodied in the software application called RESRODEL.

RESRODEL stands for the **resource role model** – which was built to readily answer all 101 questions, plan just enough people in time, predict the future health of the whole enterprise, smooth out project volatility and dramatically reduce time needed to balance people numbers, project delivery and business outcomes.

RESRODEL is an online SaaS solution, dramatically simplifying effort management by allowing access for all who participant in the whole of enterprise effort management mission.



This session:

- Explores 'effort' and the 'effort management' analysis
- Confirms the challenges and consequences of resource management within Project Based Enterprises
- Demonstrates effort management outcomes in a case study showcasing RESRODEL's ability to:
 - Estimate, tally availability, quantify allocation and schedule in time
 - Calculate never before seen forecast metrics, analysis, outcomes and opportunities
- Hints at future possibilities
- Presents the advantages effort management will bring to the project control community and it's Project Based Enterprises.