

# InterralT – BI and Analytics Competencies

InterralT’s advanced Analytics Services have helped businesses effectively combine deep industry knowledge, cutting edge mathematical and statistical methods and software environments like R to build an enterprise-wide analytics culture.

Our domain expertise coupled with data analytics capabilities; real time solutions and usage of machine learning algorithms to create predictive models enable us to offer your business a customized Analytics strategy.


## InterralT BI and Analytics Offerings

**Internal**

- **Structured**  
ERP, Excel, Hadoop, Applications
- **Unstructured**  
Legal contracts, emails, Docs

**External**

- **Structured**  
Currency, Share, Oil prices etc.
- **Unstructured**




**Expertise**  
Machine Learning, Statistical Analysis, Operation Research Techniques, NLP, Data Mining

**Tools**

- SSIS
- R
- SAS
- SPSS
- Minitab
- Text Mining Engines
- NLP Engines
- Custom Programs



**Forecasts & Predictions**



**Visualization**



### About InterralT

InterralT is global IT consulting & services company providing business software solutions that improve operational efficiencies, address organization’s unique business needs, and allow better ways to access and manage information at lower TCO & faster ROI. Established in 1996 & headquartered in San Jose, InterralT is a ISO 9001-2015 SEI-CMM level 5 assessed and certified organization with world-class delivery centers in India & has client-partner network spanning across the United States

### Corporate Office

2099 Gateway Place, Suite 200,  
San Jose, CA 95110  
Tel +1 408 451 1700, Fax +1 408 441 7495

# Why InterallT?

- **Reduce TCO through custom solutions** – Once the predictive models are implemented, we convert the models into Java/ C# solutions, thereby freeing up the customer from large license costs of platforms.
- **Enable Digital Transformation & CX** – By providing integrated data, from disparate structured and unstructured sources, and by using advanced analytics , we provide real-time insights for Digital Transformation & CX
- **Improve forecast accuracy during AMS** – We don't end with deployment! We keep monitoring forecast errors during AMS, keep learning from actual data and keep improving implemented models.
- **Advanced Visualization** – BI tools like Qlik Sense, Tableau and Spotfire with R and Python scripting.
- **Scalability & Flexibility** – Leveraging our dual shore flexible operations model, we are able to ramp up / ramp down resources on projects through a tightly integrated forecasting process

## TO PROVIDE BEST OF BREED ADVANTAGE



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