

Jupiter is the Wireless Prepaid Platform for front end operation, which serves SmarTone public user and internal staff. For internal user, Jupiter provides function for internal staff to search user through multiple searching criteria, with amendment of the service plan content of such user. For public user, Jupiter provides function for update service detail for their accounts.

Jupiter is build on top of J2EE platform, which stands between the user's browser and backend Web service servers. We employ the Spring web MVC architecture for the front end side. For comply the enterprise level web service protocol - SOAP ("Simple Object Access Protocol"), Apache Axis is included as a build block of Jupiter. In order to increase user experience, Javascript library jQuery is used.