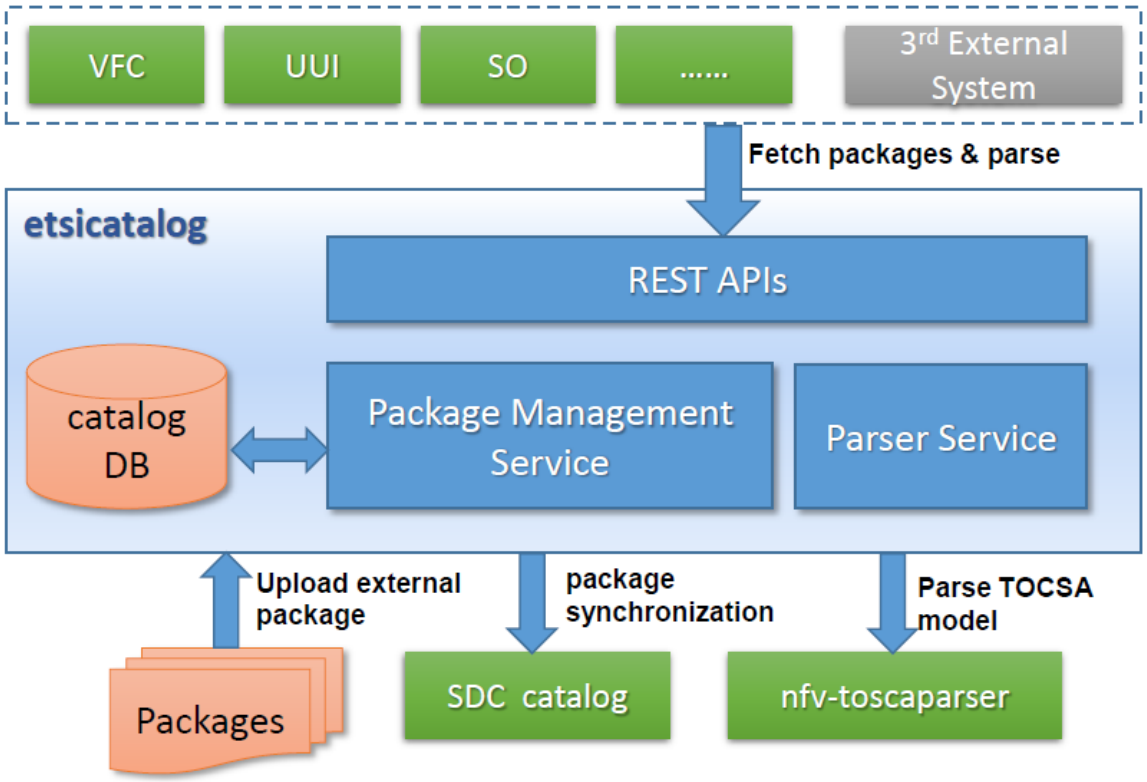
Etsicatalog Architecture

The Modeling/etsicatalog project provides package management service by Micro Service. It can be used to store packages distributed by the SDC, which then can be consumed by other projects or components, such as UUI, VF-C, etc. It also includes a TOSCA parser service which provides generic parser service.

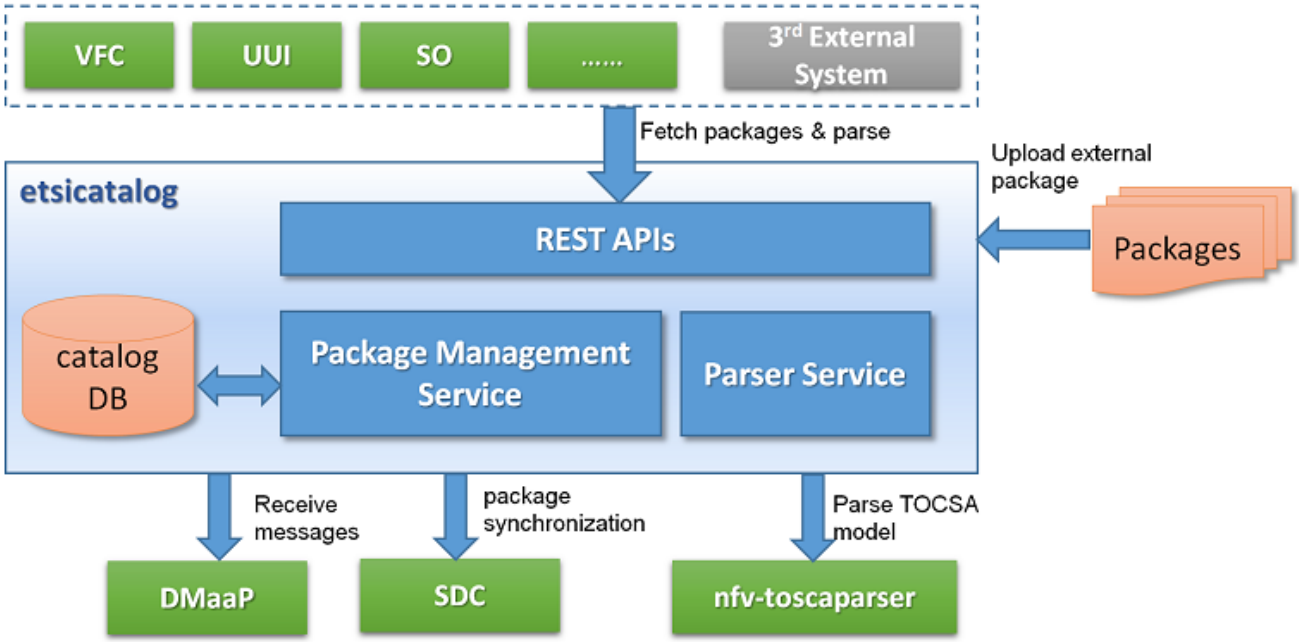
Etsicatalog is a web application based on python3 and Django framework. It is a standalone microservice which provides:

- Package Management Service
- Parser Service

Frankfurt release



Guilin Release


VFC
UUI
SO
.....
3rd External System
Fetch packages & parse
Upload external package
etsicatalog
REST APIs
Packages
catalog DB
Package Management Service
Parser Service
Receive messages
package synchronization
Parse TOCSA model
DMaaP
SDC
nfv-toscaparser