## **Altair FEKO**

## Introduction

<u>Altair FEKO</u> is a comprehensive computational electromagnetics (CEM) software used widely in the telecommunications, automobile, aerospace and defense industries.

## Licensing

Compute Canada is a hosting provider for FEKO. This means that we have FEKO software installed on our clusters, but we do not provide a generic license accessible to everyone. However, you may already have a license server for your research group.

## Configuring your own license file

Our module for FEKO is designed to look for license information in a few places. One of those places is your home folder. If you have your own license server, you can write the information to access it in the following format:

```
File : feko.lic
setenv("ALTAIR_LICENSE_PATH, "<port>@<hostname>")
```

and put this file in the folder \$HOME/.licenses/. Note that there will be firewall configuration that needs to be done on both our side and your side. Please get in touch with our <u>Technical support</u> to arrange this.