what to submit instruction

There are 3 materials to be submitted.

Here, 2 materials to be submit by e-mail will be explained.

("Actual Forecast data" will be submitted over the contest website. Detail information about "Actual Forecast data" will be announced separately when API Set Up Period begins.)



年間予測結果 Annual Forecast data



本番予測結果 Actual Forecast data



手法説明レポート Report explaining the method



Annual Forecast data

Participants are to submit CSV file which include hourly forecast data of load for electric power over a Forecasting Time Period of 365 days.

Forecasting Time Period: January 1, 2015 0:00 until December 31, 2015 23:00 (in one hour intervals)

The CSV file must follow the guidelines below. One of the attached files,

"[Sample]XXX_predict.csv" shows you how your file should look.

<Guidelines>

- The title of the file must be "XXX_predict.csv". "XXX" should be the Receipt number which you have been given when you entered the contest.
- It must contain (365*24 = 8760) points of predicting data.

Do not label the first column.

(Example)

2015/1/1,0:00,1234

2015/1/1,1:00,1234



Report explaining the method

Please prepare the material which explains your method as reference and submit it in pdf file form. Make sure you include the items in the report.

<Required item>

- · Overview of program and method
- · Program language and operating environment used in the method
- · All data used
- <Other desirable items>
- · Discussion (Reasons for days when prediction results were not good)
- · Calculation time
- Library used
- · References used

pdf file must follow the guidelines below.

<Guidelines>

- The title of the file must be "XXX_report.pdf". "XXX" should be a Receipt number which you've given when you enter the contest.
- There are no restrictions in the number of pages, but please make it explainable within 5 minutes.
- File size should be 10MB or less.

how to submit

Submission deadline: September 9, 2017 8:00 JST

How to submit: Email to the specified address(contest@lib-ag.co.jp)

Important notes: The subject title of your mail must be "XXX Submission for

Electricity Load Forecasting Technology Contest". Please also

include "Name" and "Receipt number" in your text.

"XXX" should be the Receipt number which you have been given when you entered the contest.

| NEW MESSAGE |
|---|
| to: contest@lib-ag.co.jp |
| subject: XXX Submission for Electricity Load Forecasting Technology Contest |
| Attachments : XXX_predict.csv XXX_report.pdf |
| text : |
| Dear Contest Secretariat, |
| I am sending you the materials to be submitted. |
| Receipt number : XXX Name : OO OO |
| SEND |