

## FeliCa Evaluation Lab Guideline

### 1. Introduction

FeliCa Evaluation Lab, a paid facility for pre-testing environment of FeliCa RF Performance Certification Test, is able to deliver the self-debug evaluation for your FeliCa products before certification test. The purpose of our service is to verify the RF performance with each FeliCa product of the developer.

### 2. Lab Guidance

#### 【Lab Hours】

Hours: Weekdays 10:30 – 20:00  
 Time Frame: <Normal Frame(Day time)>  
                   A) 10:30 – 12:30    B) 13:30 – 15:30    C) 16:00 – 18:00  
                   <Additional Frame(Night time)>  
                   D) 18:00 – 19:00    E) 19:00 – 20:00

#### 【Lab Charges】

- Normal Frame (A / B / C): 18,000 JPY / 2 hours for each time frame  
     \*If you reserve time frame from A-B to B-C or A-B-C, the continuous use of the lab will not be charged.
- Additional Frame (D / E): 18,500 JPY / 1 hour for each time frame

#### 【Cancellation】

If you want to cancel or change your reservation, please contact us as soon as possible.

※Date count is based on our business days.

|                         |   |                 |
|-------------------------|---|-----------------|
| <b>Cancellation fee</b> | 5days before                              | Free            |
|                         | 3-4days before                            | 50% of the fee  |
|                         | The day of reservation、1day- 2days before | 100% of the fee |

#### 【How to Pay Your Bill】

You will be issued the invoice before applying for our service once you submit the application. The payment in advance before our service will be required. There will be no refund of Lab Charges the payment.

### 3. How to Make a Reservation

FeliCa Evaluation Lab is available by reservation only. All orders will be supported on a first-come, first-served basis. Please fill in Application Form and send it to the person in charge of FeliCa Lab via E-mail below. After confirming your reservation schedule, we will respond to your request. Also, please contact below e-mail address if you have inquiries about FeliCa Evaluation Lab.

To: FeliCa Evaluation Lab

E-mail: [fel@allion.co.jp](mailto:fel@allion.co.jp)

### 4. Lab Equipment

#### 【Equipment Category】

- Reader / Writer
- Card
- Mobile Device

#### 【Test Equipment】

| Manufacturer Name     | Model Number                         | Other                          |
|-----------------------|--------------------------------------|--------------------------------|
| Keysight Technologies | E5061A                               | Network Analyzer               |
| Dell                  | OPTIPLEX 3010                        | Windows 7 Professional Edition |
|                       | A fixture for communication distance | Manual Type Elevator           |

### 5. Reservation & Visit

#### 【Reservation】

FeliCa Evaluation Lab is available by reservation only. When you want to use our facility.

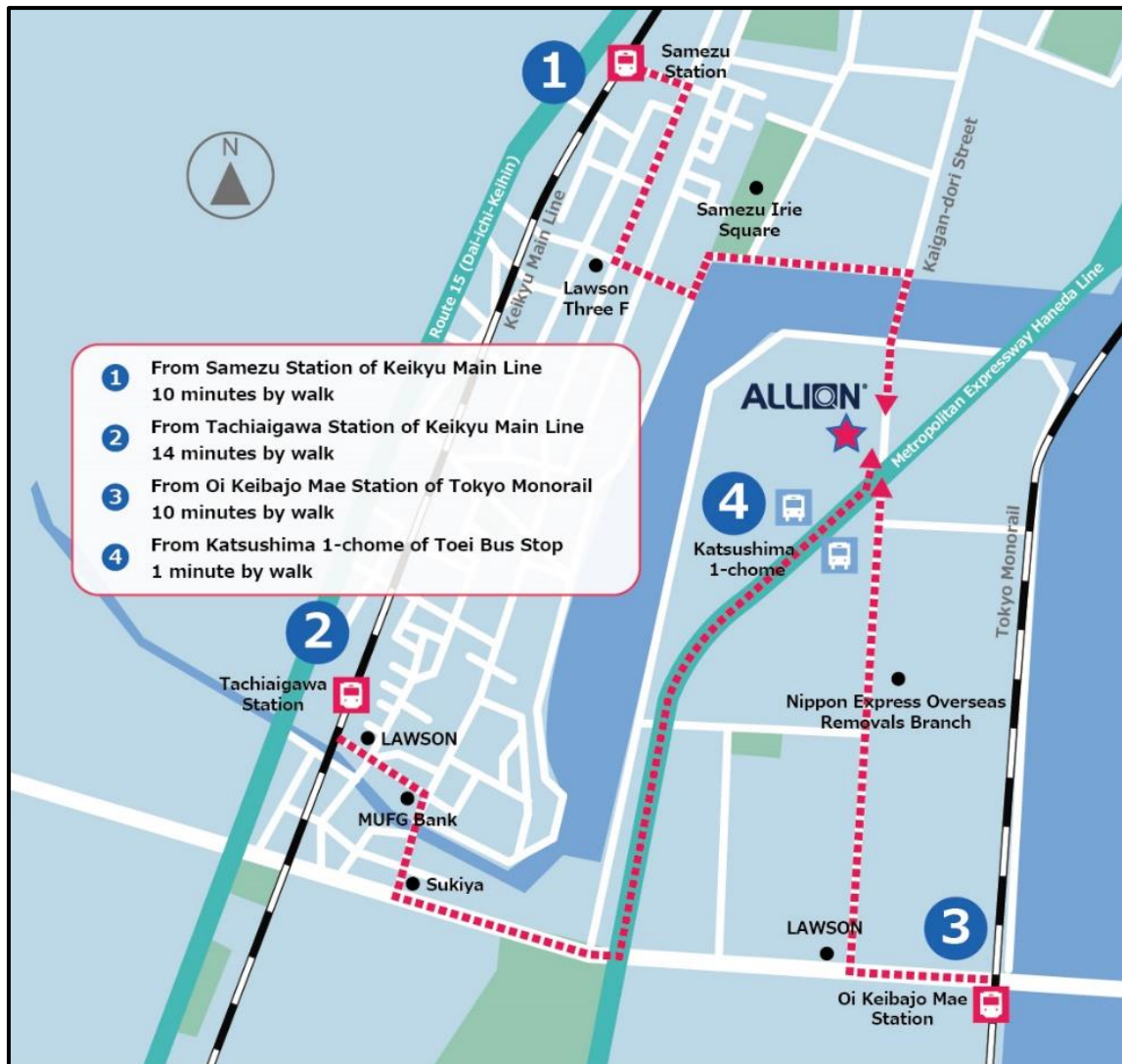
1. Make sure the reservation date and time frame according to Lab Hours.
2. Download “Application Form” from [FeliCa Web](#) and fill in all of the necessary.
3. Send “Application Form” to the person in charge of FeliCa Lab by E-mail.
4. We will reply you the confirmation of your reservation.

#### 【Visit】

About access map, please refer to “5. Map” information.

1. When you come to our lab, please call the person in charge of FeliCa lab by extension.
2. Give your business card to the person in charge. He will take you evaluation room.
3. After using the facility, please fill out the questionnaire and inform to the person in charge.

## 6. Access Map



Allion Japan Inc.

Location: Tokyo SRC B building 4th floor, 1-1-1 Katsushima, Shinagawa-ku, Tokyo 140-0012

TEL: +81-3-5488-7368

FAX: +81-3-5488-7369

[Via Public Transportation]

Nearest Train Station:

- ☐ Samezu Station. Keikyu Main Line.
- ☐ Tachiaigawa Station. Keikyu Main Line.
- ☐ Oi Keibajo Mae Station. Tokyo Monorail.

## 7. Reference Web-site

- Allion Labs, Inc. : <http://www.allion.com/>
- NFC/FeliCa Interoperability Technology : <http://www.felicatech.org/>

## 8. Notes

- Evaluation Lab is for the developers of FeliCa products. Please refrain from doing a survey of similar products of FeliCa.
- Please refrain from using the “night time(D, E)” on the day.
- If you want to cancel or change your reservation, please contact us as soon as possible.
- If your schedule is delayed due to traffic conditions, weather conditions and so on, please let us know as soon as possible.
- The result of measurement is not guaranteed the same result between FeliCa Evaluation Lab and FeliCa RF Performance Certification Test.
- We don't provide any rental service of our equipment for external use.
- We will prepare the basic equipment and operating manuals for your use of our service.
- For better customer service, please fill out the questionnaire after using our facility. If you have any further inquiries about FeliCa Evaluation Lab, please do not hesitate to contact us.
- When you find the broken equipment, please let us know immediately.
- Please take notice of equipment management. Replacement costs of damaged equipments may be requested.
- In the rooms, please refrain from recording, filming, taking photographs, and also from eating or drinking.
- Please refrain from any other activities that could cause a fire; for example, soldering copper in the rooms.
- Excluding willful acts or gross negligence, Allion is not liable or responsible in any way for any damage, loss or cost incurred.