

Integration File Specification

Tenants are required to submit **Sales File** to Mall after each transaction.

1. File naming convention.

<Tenant Location Code>_<Business Date time>.txt

Parameters	Description
<Tenant Location Code>	Tenant unique code provided by the mall.
<Business Date time>	Business date of the sales. Format must be on DDMMYYYY.

Example of file format: **EPPALO000001_15102020.txt**

2. File Content specification.

Field	Field Name	Type	Max Width	Format
1	Lot No. (provided by Mall Management)	Alphanumeric	12	999999999999
2	Date	Numeric	8	DDMMYYYY
3	Hour	Numeric	2	99 (should be 00-23)
4	Receipt Count (Number of transactions / receipts issued within the hour)	Numeric	12	999999999999 (no decimal)
5	GTO Sales (Nett sales amount after Discount and before SST. Include service charge for F&B only)	Numeric	12	999999999.99
6	SST	Numeric	12	999999999.99
7	Discount	Numeric	12	999999999.99
8	Service Charge for F&B only	Numeric	12	999999999.99
9	No. of Pax for F&B only	Numeric	12	999999999.99 (no decimal)
10	Cash (Nett sales amount after Discount and before SST. Include service charge for F&B only)	Numeric	12	999999999.99
11	eWallet (Nett sales amount after Discount and before SST. Include service charge for F&B only) ** This is using eWallet	Numeric	12	999999999.99
12	Credit Card (Nett sales amount after Discount and before SST. Include service charge for F&B only)	Numeric	12	999999999.99
13	Voucher (Nett sales amount after Discount and before SST. Include service charge for F&B only)	Numeric	12	999999999.99
14	Others (Nett sales amount after Discount and before SST. Include service charge for F&B only)	Numeric	12	999999999.99
15	SST Registered	Char	1	Y or N

- Total lines must be 24 lines only
- All figures must not have any “,” symbol
- All fields should be separated by “|” and without and spaces
- Payment Type field 10-14 figures must be after discount and before SST including service

charge for F&B

- All lines should end with a terminator “CR LF” for Windows , “CR” for Mac or “LF” for Linux
- Refund: In case of refund, sales amount should be deducted from current sales amount.

For example,

Refund Transaction details:

Sales date & time: 10/08/2011 10:00

GTO: 200.00

Refund date & time: 15/08/2011 15:20

Net Sales for 15/08/2011 1559: 600.00

GTO for 15/08/2011 1559: 600.00-200.00 = 400.00

3. Example of file content:

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EPPALO000001|15102020|00|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|01|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|02|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|03|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|04|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|05|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|06|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|07|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|08|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|09|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|10|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|11|1|188.32|13.18|0.00|17.12|3|188.32|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|12|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|13|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|14|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|15|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|16|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|17|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|18|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|19|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|20|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|21|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|22|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
EPPALO000001|15102020|23|0|0.00|0.00|0.00|0.00|0|0.00|0.00|0.00|0.00|0.00|Y
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File posting requirement

1.

- I. A public sFTP account will be provided to tenant’s POS vendor.
- II. The **Sales file** must be uploaded to one specific sFTP account after each transaction.
- III. In case of outlet closure or no sales, POS Interface program must have the capability to upload sales files with “0.00” sales.