集装箱重量验证报文(IFTVGM)平台文件

发送方, 接收方：

发货人或其代理人→船代或有需要的船公司。

功能 ：该平台文件用于发货人或其代理人发送集装箱VGM数据给船代或有需要的船公司。

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| 记录00 | | HEAD RECORD 头记录 | | | M |
| 序号 | 字段名 | | 格式 | 注释 | 标记 |
| 1 | RECORD ID 记录类型标识 | | 9(2) | 00 | NOT |
| 2 | MESSAGE TYPE 报文类型 | | X(6) | IFTVGM | NOT |
| 3 | FILE DESCRIPTION 文件说明 | | X(35) | CONTAINER VGM | NOT |
| 4 | FILE FUNCTION 文件功能 | | X(2) | 9 =原始 | M |
| 5 | SENDER CODE 发送方代码 | | X(13) |  | M |
| 6 | RECEIVER CODE 接收方代码 | | X(13) |  | M |
| 7 | FILE CREATE TIME 文件建立时间 | | 9(12) | CCYYMMDDHHMM  使用系统时间 | M |
| 8 | SENDER PORT CODE 发送港代码 | | X(5) |  | C |
| 9 | RECEIVER PORT CODE 接收港代码 | | X(5) |  | C |
| 10 | REMARKS 备注 | | X(200) |  | C |

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| 记录10 | | INFORMATION OF VSL. & VOY. 船名航次信息 | | | M |
| 序号 | 字段名 | | 格式 | 注释 | 标记 |
| 1 | RECORD ID 记录类型标识 | | 9(2) | 10 | NOT |
| 2 | VESSEL CODE 船名代码 | | X(9) | 船舶UN代码 | M |
| 3 | VESSEL 船名 | | X(35) |  | M |
| 4 | VOYAGE 航次 | | X(10) |  | M |
| 5 | DIRECT 航向 | | X(1) |  | M |
| 6 | BOOKING DEPT CODE 订舱部门代码 | | X(13) | 发送船代时必填 | M |
| 7 | BOOKING DEPT NAME 订舱部门名称 | | X(35) |  | C |
| 8 | REMARKS 备注 | | X(200) |  | C |

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| 记录50 | | INFORMATION OF VGM 集装箱信息 | | | M |
| 序号 | 字段名 | | 格式 | 注释 | 标记 |
| 1 | RECORD ID 记录类型标识 | | 9(2) | 50 | NOT |
| 2 | CONTAINER NUMBER 箱号 | | X(12) |  | M |
| 3 | CTN. SIZE&TYPE 集装箱尺寸类型 | | X(4) |  | M |
| 4 | CTN. STATUS 集装箱状态 | | X(1) | E=空 F=整 L=拼 S=自拼 | M |
| 5 | CTN.OPERATOR CODE 箱经营人代码 | | X(13) |  | M |
| 6 | CTN.OPERATOR 箱经营人 | | X(35) |  | C |
| 7 | CONTAINER TYPE 集装箱类别 | | X(1) | Z=国际中转/换装 T=内支线  E=本港箱出口 | C |
| 8 | VGM GROSS WEIGHT VGM箱总重 | | 9(18) |  | M |
| 9 | VGM DATE VGM称重时间 | | 9(12) | CCYYMMDDHHMM | C |
| 10 | VGM METHOD VGM称重方法 | | X(10) | M1:weighing the container after it has been packed M2:weighing all the cargo and contents of the container and adding those weights to the container’s tare weight as indicated on the door end of the container | M |
| 11 | LOCATION VGM称重地点 | | X(100) |  | C |
| 12 | SHIPPER NAME 托运人名称 | | X(100) |  | C |
| 13 | VGM SIGNATURE VGM申报人签名 | | X(20) |  | M |
| 14 | VGM TELEPHONE VGM联系方式 | | X(100) |  | C |
| 15 | VGM E-MAIL VGM联系邮箱 | | X(100) |  | C |
| 16 | VGM ADDRESS VGM联系地址 | | X(200) |  | C |
| 17 | OTHER1 预留 | | X(200) |  | C |
| 18 | OTHER2 预留 | | X(200) |  | C |
| 19 | REMARKS 备注 | | X(200) |  | C |

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| 记录99 | | TRAILER RECORD 尾记录 | | | M |
| 序号 | 字段名 | | 格式 | 注释 | 标记 |
| 1 | RECORD ID 记录类型标识 | | 9(2) | 99 | NOT |
| 2 | RECORD TOTAL OF FILE 记录总数 | | 9(8) | 包括；头、尾记录 | NOT |

记录结构：

00 头记录 M1

10 船名航次信息 M1

50 集装箱信息 M9999

99 尾记录 M1

集装箱重量验证报文(CTNVGM)平台文件

发送方, 接收方：

船公司、船代→集装箱码头。

功能 ：该平台文件用于船公司、船代在码头放行前发送集装箱VGM数据给码头，码头以VGM数据作为配船重量，没有VGM的集装箱不安排配船。

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| 记录00 | | HEAD RECORD 头记录 | | | M |
| 序号 | 字段名 | | 格式 | 注释 | 标记 |
| 1 | RECORD ID 记录类型标识 | | 9(2) | 00 | NOT |
| 2 | MESSAGE TYPE 报文类型 | | X(6) | CTNVGM | NOT |
| 3 | FILE DESCRIPTION 文件说明 | | X(35) | CONTAINER VGM | NOT |
| 4 | FILE FUNCTION 文件功能 | | X(2) | 9 =原始 | M |
| 5 | SENDER CODE 发送方代码 | | X(13) |  | M |
| 6 | RECEIVER CODE 接收方代码 | | X(13) |  | M |
| 7 | FILE CREATE TIME 文件建立时间 | | 9(12) | CCYYMMDDHHMM  使用系统时间 | M |
| 8 | SENDER PORT CODE 发送港代码 | | X(5) |  | C |
| 9 | RECEIVER PORT CODE 接收港代码 | | X(5) |  | C |
| 10 | REMARKS 备注 | | X(200) |  | C |

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| 记录10 | | INFORMATION OF VSL. & VOY. 船名航次信息 | | | M |
| 序号 | 字段名 | | 格式 | 注释 | 标记 |
| 1 | RECORD ID 记录类型标识 | | 9(2) | 10 | NOT |
| 2 | VESSEL CODE 船名代码 | | X(9) | 船舶UN代码 | M |
| 3 | VESSEL 船名 | | X(35) |  | M |
| 4 | VOYAGE 航次 | | X(10) |  | M |
| 5 | DIRECT 航向 | | X(1) |  | M |
| 6 | BOOKING DEPT CODE 订舱部门代码 | | X(13) |  | C |
| 7 | BOOKING DEPT NAME 订舱部门名称 | | X(35) |  | C |
| 8 | REMARKS 备注 | | X(200) |  | C |

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| 记录50 | | INFORMATION OF VGM 集装箱信息 | | | M |
| 序号 | 字段名 | | 格式 | 注释 | 标记 |
| 1 | RECORD ID 记录类型标识 | | 9(2) | 50 | NOT |
| 2 | CONTAINER NUMBER 箱号 | | X(12) |  | M |
| 3 | CTN. SIZE&TYPE 集装箱尺寸类型 | | X(4) |  | M |
| 4 | CTN. STATUS 集装箱状态 | | X(1) | E=空 F=整 L=拼 S=自拼 | M |
| 5 | CTN.OPERATOR CODE 箱经营人代码 | | X(13) |  | M |
| 6 | CTN.OPERATOR 箱经营人 | | X(35) |  | C |
| 7 | CONTAINER TYPE 集装箱类别 | | X(1) | Z=国际中转/换装 T=内支线  E=本港箱出口 | C |
| 8 | VGM GROSS WEIGHT VGM箱总重 | | 9(18) |  | M |
| 9 | VGM DATE VGM称重时间 | | 9(12) | CCYYMMDDHHMM | C |
| 10 | VGM METHOD VGM称重方法 | | X(10) | M1:weighing the container after it has been packed  M2:weighing all the cargo and contents of the container and adding those weights to the container’s tare weight as indicated on the door end of the container | M |
| 11 | LOCATION VGM称重地点 | | X(100) |  | C |
| 12 | SHIPPER NAME 托运人名称 | | X(100) |  | C |
| 13 | VGM SIGNATURE VGM申报人签名 | | X(20) |  | M |
| 14 | VGM TELEPHONE VGM联系方式 | | X(100) |  | C |
| 15 | VGM E-MAIL VGM联系邮箱 | | X(100) |  | C |
| 16 | VGM ADDRESS VGM联系地址 | | X(200) |  | C |
| 17 | OTHER1 预留 | | X(200) |  | C |
| 18 | OTHER2 预留 | | X(200) |  | C |
| 19 | REMARKS 备注 | | X(200) |  | C |

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| 记录99 | | TRAILER RECORD 尾记录 | | | M |
| 序号 | 字段名 | | 格式 | 注释 | 标记 |
| 1 | RECORD ID 记录类型标识 | | 9(2) | 99 | NOT |
| 2 | RECORD TOTAL OF FILE 记录总数 | | 9(8) | 包括；头、尾记录 | NOT |

记录结构：

00 头记录 M1

10 船名航次信息 M1

50 集装箱信息 M9999

99 尾记录 M1