

# Monitoring MTSP

Wywołanie: <https://avtester.partners.avantis.pl/avantisTest/mtsp>

Poprawna odpowiedź : OK

niepoprawna: Error lub throw Exception

Check wysła do MTSP payload SubscriberStatus i oczekuj na odpowiedź z MTSP (notyfikacja z MTSP przesyłana POSTem).

Logi poprawnego działania:

Logi na ATG - wywołanie checku, wysłanie payloada, oczekiwanie i odbiór notyfikacji z MTSP

```
2015-04-08 08:54:38,004 | INFO | ThreadNameChangeAspect |
RMI-1707004-MTSP_IncomingRequest | Starting process operation MTSP_IncomingRequest
2015-04-08 08:54:38,004 | INFO | MTSPCheckProcessorImpl |
RMI-1707004-MTSP_IncomingRequest | processIncomingRequest
AvantisTestMessageDTO{message='DOTCOM', operatorName='99999', sender='dotcom',
msisdn='999999999', serviceId='dotcom_notify', deliveryAck=false, lpConfidId='null',
lpSubscriptionId='null', messagePriority='null', partnerName='null', node='null'}
2015-04-08 08:54:38,004 | INFO | AvantisTestGatewayMPServiceImpl |
RMI-1707004-MTSP_IncomingRequest | send
SubscriberStatusRequestArray{updateStatusRequests=[SubscriberStatusRequest{msisdn='999
999999', updateDate=Wed Apr 08 08:54:38 CEST 2015, status=10, operator=99999,
serviceName='dotcom_notify', largeAccount='dotcom', cause='null',
properties={param=DOTCOM}}]} to serviceId 100618
2015-04-08 08:54:38,004 | WARN | DMDMessagingExtension |
RMI-1707004-MTSP_IncomingRequest | Cannot determine MSISDN for message: 0
2015-04-08 08:54:38,014 | INFO | Messaging |
RMI-1707004-MTSP_IncomingRequest | Message sent: id=28572081264,
payload=pl.avantis.mp.payload.ObjectPayload [supportsAccounting=true,
supportsAcknowledge=true, sender=TEST, recipient=null, sendDate=Wed Apr 08 08:54:38
CEST 2015, externalSendDate=null, deliveryDate=null, validityDate=null,
payloadDirection=null, payloadType=OBJECT_PAYLOAD, extendedType=null], role=REQUEST
2015-04-08 08:54:38,014 | INFO | MTSPCheckProcessorImpl |
RMI-1707004-MTSP_IncomingRequest | getPaymentStatus sent with [28572081264] and
payload:
SubscriberStatusRequestArray{updateStatusRequests=[SubscriberStatusRequest{msisdn='999
999999', updateDate=Wed Apr 08 08:54:38 CEST 2015, status=10, operator=99999,
serviceName='dotcom_notify', largeAccount='dotcom', cause='null',
properties={param=DOTCOM}}]}
2015-04-08 08:54:38,014 | INFO | SyncManagerImpl |
RMI-1707004-MTSP_IncomingRequest | wait on
SyncKey{sessionId='MTSP-999999999dotcom_notify', timeToLive=30000,
createTime=1428476078014} for 30000 ms
2015-04-08 08:54:38,014 | DEBUG | SyncManagerImpl |
RMI-1707004-MTSP_IncomingRequest | notified for
SyncKey{sessionId='MTSP-999999999dotcom_notify', timeToLive=30000,
createTime=1428476078014} with SubscriberDTO{msisdn='999999999', updateDate=Wed Apr 08
08:49:32 CEST 2015, status=10, operator=99999, serviceName='dotcom_notify',
parameter='DOTCOM', source='null', subscriberId='null', promoSessionId='null'}
2015-04-08 08:54:38,014 | INFO | MTSPCheckProcessorImpl |
RMI-1707004-MTSP_IncomingRequest | Request processed in 0 ms with response:
SubscriberDTO{msisdn='999999999', updateDate=Wed Apr 08 08:49:32 CEST 2015, status=10,
operator=99999, serviceName='dotcom_notify', parameter='DOTCOM', source='null',
subscriberId='null', promoSessionId='null'}
2015-04-08 08:54:38,014 | INFO | ThreadNameChangeAspect |
RMI-1707004-MTSP_IncomingRequest | Call to MTSP_IncomingRequest took 10 ms
2015-04-08 08:54:38,128 | INFO | ThreadNameChangeAspect | RMI TCP
Connection(37799)-192.168.2.4 | Old thread RMI TCP Connection(37799)-192.168.2.4
2015-04-08 08:54:38,128 | INFO | ThreadNameChangeAspect |
```

```
RMI-1707005-MTSP_SubscriberNotification | Starting process operation
MTSP_SubscriberNotification
2015-04-08 08:54:38,128 | INFO | MTSPCheckProcessorImpl |
RMI-1707005-MTSP_SubscriberNotification | received subscriber notification:
SubscriberDTO{msisdn='999999999', updateDate=Wed Apr 08 08:54:38 CEST 2015, status=10,
operator=99999, serviceName='dotcom_notify', parameter='DOTCOM', source='null',
subscriberId='null', promoSessionId='null'}
2015-04-08 08:54:38,128 | DEBUG | SyncManagerImpl |
RMI-1707005-MTSP_SubscriberNotification | notify for
SyncKey{sessionId='MTSP-999999999dotcom_notify', timeToLive=null,
createTime=1428476078128} with SubscriberDTO{msisdn='999999999', updateDate=Wed Apr 08
08:54:38 CEST 2015, status=10, operator=99999, serviceName='dotcom_notify',
parameter='DOTCOM', source='null', subscriberId='null', promoSessionId='null'}
2015-04-08 08:54:38,128 | INFO | MTSPCheckProcessorImpl |
RMI-1707005-MTSP_SubscriberNotification | notified after received subscriber
notification: true
```

```
2015-04-08 08:54:38,128 | INFO | ThreadNameChangeAspect |  
RMI-1707005-MTSP_SubscriberNotification | Call to MTSP_SubscriberNotification took 0  
ms
```

#### Przetwarzanie payloadu na mtsp:

```
2015-04-08 09:47:29,809 | INFO | [28572284325] | mp.service.Messaging |  
Message delivered: id=28572284404, payload=pl.avantis.mp.payload.ObjectPayload  
[supportsAccounting=true,supportsAcknowledge=true, sender=TEST, recipient=null,  
sendDate=Wed Apr 08 09:47:29 CEST 2015, externalSendDate=null, deliveryDate=null,  
validityDate=null, payloadDirection=null, payloadType=OBJECT_PAYLOAD,  
extendedType=null], role=REQUEST  
2015-04-08 09:47:29,809 | INFO | [28572284404] | avantis.mtserviceproxy.MPService |  
Message delivered from service: 101218  
2015-04-08 09:47:29,809 | INFO | [28572284404] | avantis.mtserviceproxy.MPService |  
Received:  
SubscriberStatusRequestArray{updateStatusRequests=[SubscriberStatusRequest{msisdn='999  
999999'2015-04-08 09:47:29,947 | INFO | [28572284404] |  
mts-serviceproxy.operators.MockResponsesService | Processing  
SubscriberStatusRequestArray size: 1  
2015-04-08 09:47:29,952 | INFO | [28572284404] | mts-serviceproxy.dao.DaoServiceImpl |  
found 1 ServiceOperator(s) for params: [dotcom_notify, dotcom, 99999] in 5 ms  
2015-04-08 09:47:29,976 | INFO | [28572284404] |  
mts-serviceproxy.subscribers.SubscriberServiceImpl | this is a registration and found  
promoSessionId: null  
2015-04-08 09:47:29,977 | INFO | [28572284404] | mts-serviceproxy.dao.DaoServiceImpl |  
object Subscriber{id=458437833, msisdn='999999999', updateDate=Wed Apr 08 09:47:29  
CEST 2015, status=REGISTERED, parameter=DOTCOM, source=null, cause=null,  
promoSessionId=null} persisted.  
2015-04-08 09:47:29,979 | INFO | [28572284404] | mts-serviceproxy.dao.DaoServiceImpl |  
found 1 CurrentSubscriber(s) for params: [999999999, ServiceOperator, id=10222,  
active=true, operatorPrefix=99999, operatorLA='dotcom', wapPushLA='null',  
gatewayServiceName='dotcom_notify', operatorContentCode='null', rbssProductId=111111,  
rbssChannelId=1111111, rbssLA='1111111', billCode='test', cronSendDate='0 0 12 ? *  
SAT', cronAdditionalSendDate='null', wapPushCronSendDate='null',  
contentUpdatable=true, importAvContent=false, welcomeMessageType=NOT_SUPPORTED,  
tryAndBuyHours=0, subscriptionInterval=null, mpServiceGateway=101218,  
singleBillPrice=0, serviceOperatorType=STANDARD, billRetryInterval=null,  
contentSenderLAnull, personalizedContentLimits=null, lastSubscribersSyncDate=null,  
failedBillingsLimit=null, hoursBeforeSend=null, customPrice=null,  
crmProductId=CRM-1299, currency=PLN, registrationContentCode='null',  
registrationContentLa='null'}}] in 2 ms  
2015-04-08 09:47:29,979 | WARN | [28572284404] |  
mts-serviceproxy.subscribers.SubscriberServiceImpl | Duplicate notification, don't send  
to edw  
2015-04-08 09:47:29,979 | INFO | [28572284404] | mts-serviceproxy.dao.DaoServiceImpl |  
object CurrentSubscriber{msisdn='999999999', updateDate=Wed Apr 08 09:47:29 CEST 2015,  
status=REGISTERED, serviceOperator=ServiceOperator, id=10222, active=true,  
operatorPrefix=99999, operatorLA='dotcom', wapPushLA='null',  
gatewayServiceName='dotcom_notify', operatorContentCode='null', rbssProductId=111111,  
rbssChannelId=1111111, rbssLA='1111111', billCode='test', cronSendDate='0 0 12 ? *  
SAT', cronAdditionalSendDate='null', wapPushCronSendDate='null',  
contentUpdatable=true, importAvContent=false, welcomeMessageType=NOT_SUPPORTED,  
tryAndBuyHours=0, subscriptionInterval=null, mpServiceGateway=101218,  
singleBillPrice=0, serviceOperatorType=STANDARD, billRetryInterval=null,  
contentSenderLAnull, personalizedContentLimits=null, lastSubscribersSyncDate=null,  
failedBillingsLimit=null, hoursBeforeSend=null, customPrice=null,
```

```
crmProductId=CRM-1299, currency=PLN, registrationContentCode='null',
registrationContentLa='null'}, subscriberId=458437833} updated.
2015-04-08 09:47:29,979 | INFO | [28572284404] |
mtserviceproxy.subscribers.SubscriberServiceImpl | created subscriber pack size: 0
2015-04-08 09:47:29,984 | INFO | [28572284404] |
avantis.mtserviceproxy.MTSPMPServiceImpl | Sending:
{160041=[SubscriberPackage{partner=PartnerDTO{name='dotcom_notify',
login='dotcom_notify', password='monitor', partnerEmail='null', avantisEmail='null',
active=true, httpAddressOut='null', loginOut='null', passwordOut='null',
mpServiceId=160041, connectionTimeout=null, maxPackageSize=null,
messageDayLiveness=null}, subscriber=SubscriberDTO{msisdn='999999999', updateDate=Wed
Apr 08 09:47:29 CEST 2015, status=10, operator=99999, serviceName='dotcom_notify',
parameter='DOTCOM', source='null', subscriberId='458437833', promoSessionId='null'},
notificationSignature=dotcom_notify_mpservice}]]}
2015-04-08 09:47:29,984 | WARN | [28572284404] | mp.service.DMDMessagingExtension |
Cannot determine MSISDN for message: 0
2015-04-08 09:47:29,999 | INFO | [28572284404] | mp.service.Messaging |
Message sent: id=28572284413, payload=pl.avantis.mp.payload.ObjectPayload
[supportsAccounting=true, supportsAcknowledge=true, sender=null, recipient=null,
sendDate=Wed Apr 08 09:47:29 CEST 2015, externalSendDate=null, deliveryDate=null,
validityDate=null, payloadDirection=INTERNAL, payloadType=OBJECT_PAYLOAD,
extendedType=null], role=REQUEST
2015-04-08 09:47:29,999 | INFO | [28572284404] |
avantis.mtserviceproxy.MTSPMPServiceImpl | [1] messages sent , transaction
ids=[[28572284413]]
2015-04-08 09:47:29,999 | INFO | [28572284404] |
mtserviceproxy.subscribers.SubscriberServiceImpl | about to send scoring objects [0]
in separate thread...
2015-04-08 09:47:30,001 | INFO | [28572284404] | mtserviceproxy.dao.DaoServiceImpl |
found 1 ServiceOperator(s) for params: [dotcom_notify, dotcom, 99999] in 1 ms
2015-04-08 09:47:30,001 | INFO | [28572284404] |
mtserviceproxy.operators.MockResponsesService | Done processing.
2015-04-08 09:47:30,001 | INFO | [28572284404] |
mtserviceproxy.operators.MockResponsesService | about to remove subscriber records...
2015-04-08 09:47:30,001 | INFO | [28572284404] | mtserviceproxy.dao.DaoServiceImpl |
found 1 ServiceOperator(s) for params: [dotcom_notify, dotcom, 99999] in 0 ms
2015-04-08 09:47:30,003 | INFO | [28572284404] | mtserviceproxy.dao.DaoServiceImpl |
found 1 Subscriber(s) for params: [999999999, ServiceOperator, id=10222, active=true,
operatorPrefix=99999, operatorLA='dotcom', wapPushLA='null',
gatewayServiceName='dotcom_notify', operatorContentCode='null', rbssProductId=111111,
rbssChannelId=111111, rbssLA='111111', billCode='test', cronSendDate='0 0 12 ? *
SAT', cronAdditionalSendDate='null', wapPushCronSendDate='null',
contentUpdatable=true, importAvContent=false, welcomeMessageType=NOT_SUPPORTED,
tryAndBuyHours=0, subscriptionInterval=null, mpServiceGateway=101218,
singleBillPrice=0, serviceOperatorType=STANDARD, billRetryInterval=null,
contentSenderLAnull, personalizedContentLimits=null, lastSubscribersSyncDate=null,
failedBillingsLimit=null, hoursBeforeSend=null, customPrice=null,
crmProductId=CRM-1299, currency=PLN, registrationContentCode='null',
registrationContentLa='null'}}] in 2 ms
2015-04-08 09:47:30,003 | INFO | [28572284404] | mtserviceproxy.dao.DaoServiceImpl |
Subscriber{id=458437833, msisdn='999999999', updateDate=Wed Apr 08 09:47:29 CEST 2015,
status=REGISTERED, parameter=DOTCOM, source=null, cause=null, promoSessionId=null}
removed.
2015-04-08 09:47:30,007 | INFO | [28572284404] | avantis.mtserviceproxy.MPSERVICE |
```

```
message successfully processed in 198 ms., updateDate=Wed Apr 08 09:47:29 CEST 2015,
status=10, operator=99999, serviceName='dotcom_notify', largeAccount='dotcom',
cause='null', properties={param=DOTCOM}}}]}
```

#### Logi na mtsp-container - wysanie notyfikacji do ATG

```
2015-04-08 09:52:33,893 | INFO | Messaging | [28572299506][160023]
| Message delivered: id=28572300354, payload=pl.avantis.mp.payload.ObjectPayload
[supportsAccounting=true, supportsAcknowledge=true, sender=null, recipient=null,
sendDate=Wed Apr 08 09:52:33 CEST 2015, externalSendDate=null, deliveryDate=null,
validityDate=null, payloadDirection=INTERNAL, payloadType=OBJECT_PAYLOAD,
extendedType=null], role=REQUEST
2015-04-08 09:52:33,893 | INFO | mt-service-proxy-dotcom | [28572300354][160041]
| message delivered: pl.avantis.mp.payload.ObjectPayload [supportsAccounting=true,
supportsAcknowledge=true, sender=null, recipient=null, sendDate=Wed Apr 08 09:52:33
CEST 2015, externalSendDate=null, deliveryDate=null, validityDate=null,
payloadDirection=INTERNAL, payloadType=OBJECT_PAYLOAD, extendedType=null]
2015-04-08 09:52:33,894 | INFO | mt-service-proxy-dotcom | [28572300354][160041]
| payload delivered: SubscriberPackage{partner=PartnerDTO{name='dotcom_notify',
login='dotcom_notify', password='monitor', partnerEmail='null', avantisEmail='null',
active=true, httpAddressOut='null', loginOut='null', passwordOut='null',
mpServiceId=160041, connectionTimeout=null,maxPackageSize=null,
messageDayLiveness=null}, subscriber=SubscriberDTO{msisdn='999999999', updateDate=Wed
Apr 08 09:52:33 CEST 2015, status=10, operator=99999, serviceName='dotcom_notify',
parameter='DOTCOM', source='null', subscriberId='458439531', promoSessionId='null'},
notificationSignature=dotcom_notify_mpservice}
2015-04-08 09:52:33,895 | INFO | SubscriberNotifierImpl | [28572300354][160041]
| Trying to dispatch [SubscriberPackage{partner=PartnerDTO{name='dotcom_notify',
login='dotcom_notify', password='monitor', partnerEmail='null', avantisEmail='null',
active=true, httpAddressOut='null', loginOut='null', passwordOut='null',
mpServiceId=160041, connectionTimeout=null, maxPackageSize=null,
messageDayLiveness=null}, subscriber=SubscriberDTO{msisdn='999999999', updateDate=Wed
Apr 08 09:52:33 CEST 2015, status=10, operator=99999, serviceName='dotcom_notify',
parameter='DOTCOM', source='null', subscriberId='458439531', promoSessionId='null'},
notificationSignature=dotcom_notify_mpservice}]
2015-04-08 09:52:33,897 | INFO | DaoServiceImpl | [28572300354][160041]
| found 1 Partner(s) for params: [dotcom_notify]
2015-04-08 09:52:33,898 | INFO | SubscriberNotifierImpl | [28572300354][160041]
| matched by signature [dotcom_notify_mpservice], return:
NotificationAddress{uri='https://avtester.partners.avantis.pl/avantisTest/mtsp',
login='null', password='null', signature='dotcom_notify_mpservice',
notificationType=ALL, active=true}
2015-04-08 09:52:33,898 | INFO | SubscriberNotifierImpl | [28572300354][160041]
| Dispatching package to partner [dotcom_notify] to
URI=[https://avtester.partners.avantis.pl/avantisTest/mtsp], login=[null],
password=[null], package=[SubscriberPackage{partner=PartnerDTO{name='dotcom_notify',
login='dotcom_notify', password='monitor', partnerEmail='null', avantisEmail='null',
active=true, httpAddressOut='null', loginOut='null', passwordOut='null',
mpServiceId=160041, connectionTimeout=null, maxPackageSize=null,
messageDayLiveness=null}, subscriber=SubscriberDTO{msisdn='999999999', updateDate=Wed
Apr 08 09:52:33 CEST 2015, status=10, operator=99999, serviceName='dotcom_notify',
parameter='DOTCOM', source='null', subscriberId='458439531', promoSessionId='null'},
notificationSignature=dotcom_notify_mpservice}]
2015-04-08 09:52:33,898 | INFO | MTSPRestClientImpl | [28572300354][160041]
| REST Client created. Address=[https://avtester.partners.avantis.pl/avantisTest/mtsp]
, login=[null] , password=[*****], connection timeout=[60000]
2015-04-08 09:52:33,898 | DEBUG | HttpConnection | [28572300354][160041]
```

```
| Open connection to avtester.partners.avantis.pl:443
2015-04-08 09:52:33,901 | DEBUG | content | [28572300354][160041]
| >> "<?xml version='1.0' encoding='UTF-8'
standalone='yes'?><subscriber><msisdn>999999999</msisdn><operator>99999</operator><serviceName>dotcom_notify</serviceName><status>10</status><updateDate>2015-04-08T09:52:33</updateDate><parameter>DOTCOM</parameter></subscriber>"
2015-04-08 09:52:33,917 | INFO | SubscriberNotifierImpl | [28572300354][160041]
| Dispatch response=[200] for object: [SubscriberDTO{msisdn='999999999',
updateDate=Wed Apr 08 09:52:33 CEST 2015, status=10, operator=99999,
serviceName='dotcom_notify', parameter='DOTCOM', source='null',
subscriberId='458439531', promoSessionId='null'}] to [dotcom_notify]
2015-04-08 09:52:33,917 | INFO | SubscriberNotifierImpl | [28572300354][160041]
| Package dispatched to partner.
2015-04-08 09:52:33,917 | INFO | EventStorageServiceImpl | [28572300354][160041]
| store in database: SubscriberNotificationEvent{eventType=SUBSCRIBER_NOTIFICATION,
eventParameters={transactionId=28572300354, partnerName=dotcom_notify,
addressOut=https://avtester.partners.avantis.pl/avantisTest/mtsp, msisdn=999999999,
operatorCode=99999, serviceName=dotcom_notify, date=Wed Apr 08 09:52:33 CEST 2015,
subscriberStatus=10}, eventDate=Wed Apr 08 09:52:33 CEST 2015, status=OK}
2015-04-08 09:52:33,917 | INFO | DaoServiceImpl | [28572300354][160041]
| object EventHistory{id=793048776, eventDate=Wed Apr 08 09:52:33 CEST 2015,
eventType=SUBSCRIBER_NOTIFICATION, status=OK} persisted.
2015-04-08 09:52:33,917 | INFO | EventStorageServiceImpl | [28572300354][160041]
```

```
| stored in database.  
2015-04-08 09:52:33,926 | INFO | mt-service-proxy-dotcom | [28572300354][160041]  
| Successful processing message completed in 33 ms.
```