# Main page

### United States

1. POST /mobilex-us-accounts-eapi-cert-proxy/v3/accounts
2. POST /mobilex-us-customer-eapi-cert-proxy/v1/me

### Global money

1. GET /group-tfx-microservices-fxaas-wallet-america-papi-sct-proxy/v1/wallet/user
2. GET /mobilex-us-globalview-eapi-cert-proxy/v1/accounts

-> GVGT-PAPI /globalAccounts/gv

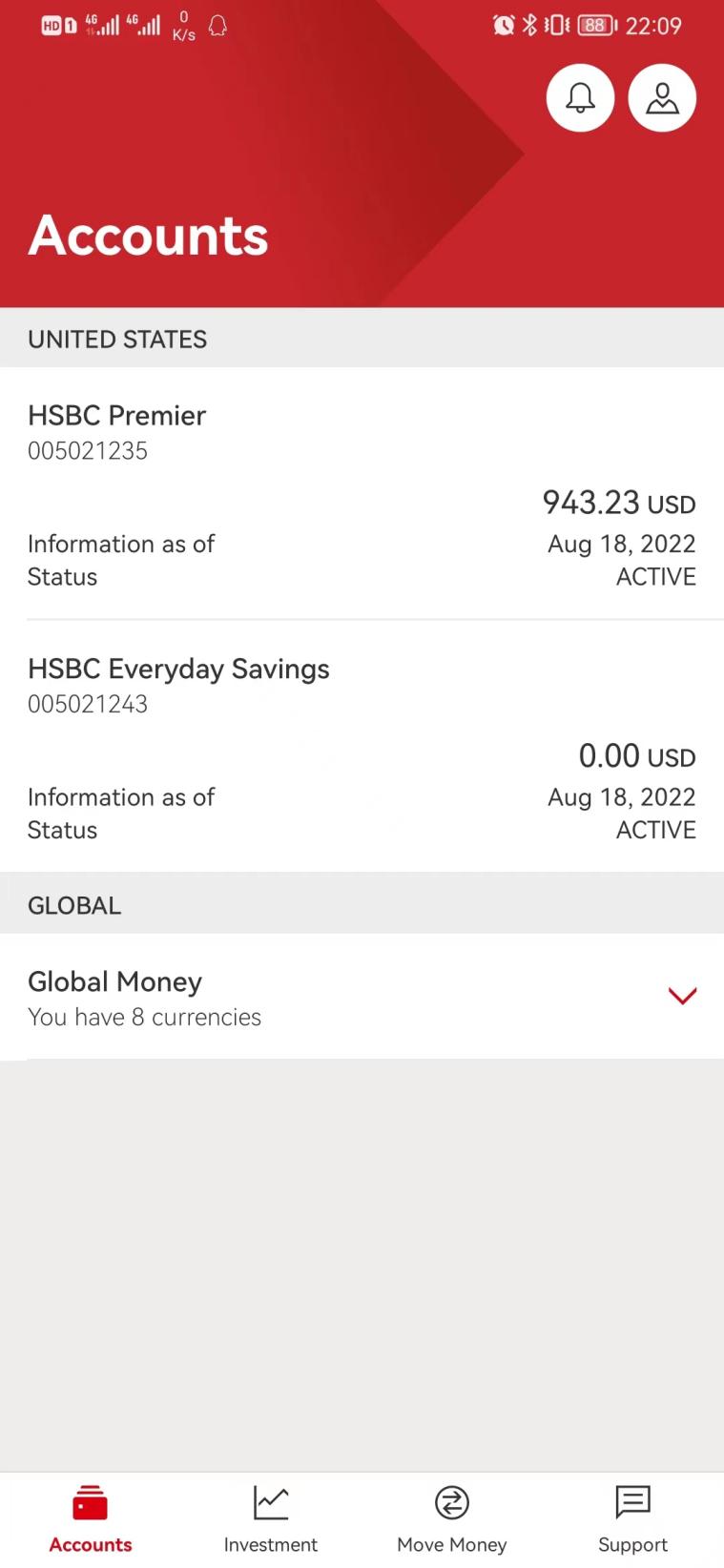
-> gvgt-sapi /linkedIdentities

-> /wallet-core-us-hbus/api/e2e/v1/wallet-customers

-> /wallet-core-us-hbus/api/e2e/v1/global-wallets/WAxxxx

-> transform to get all wallet balance

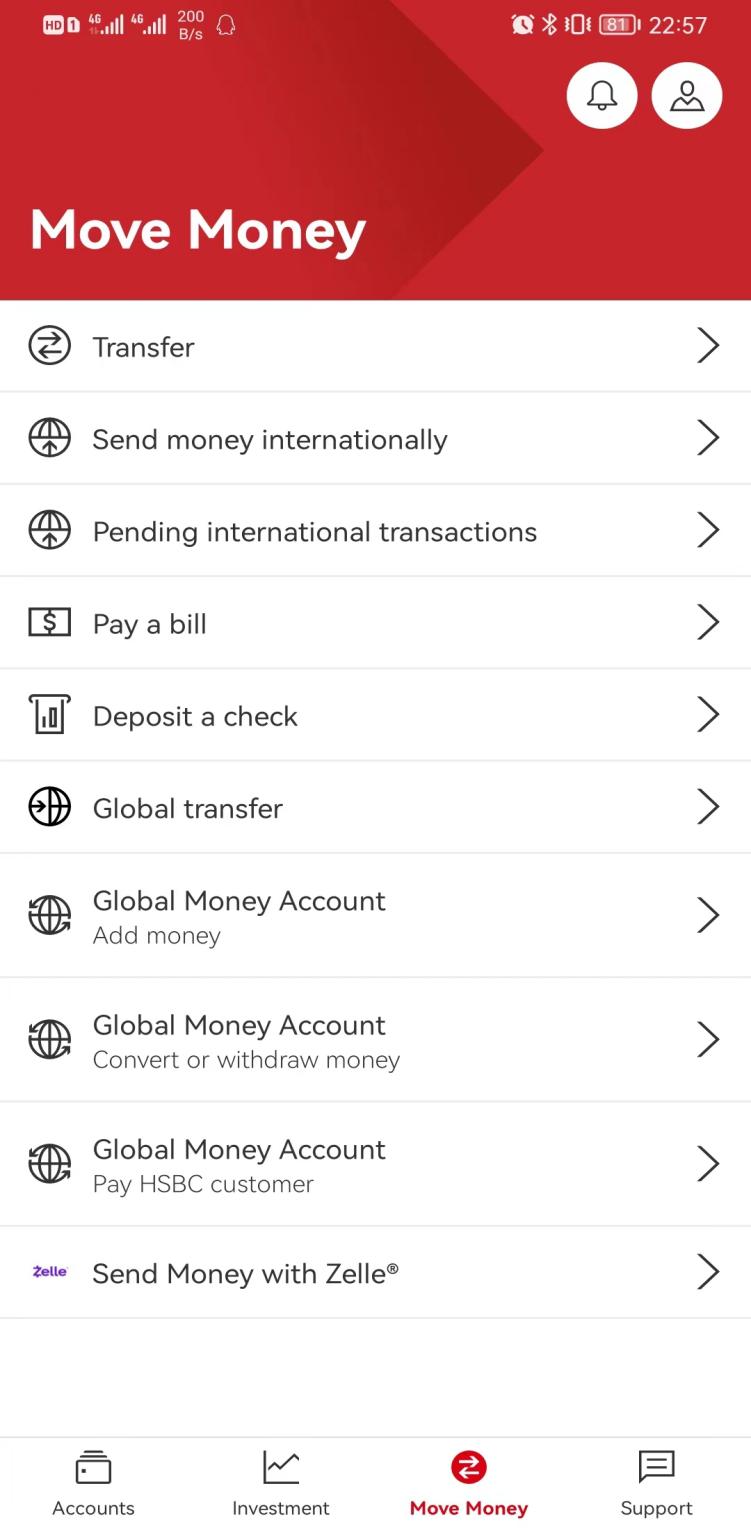
-> GMA-PAPI GET /wallet/user



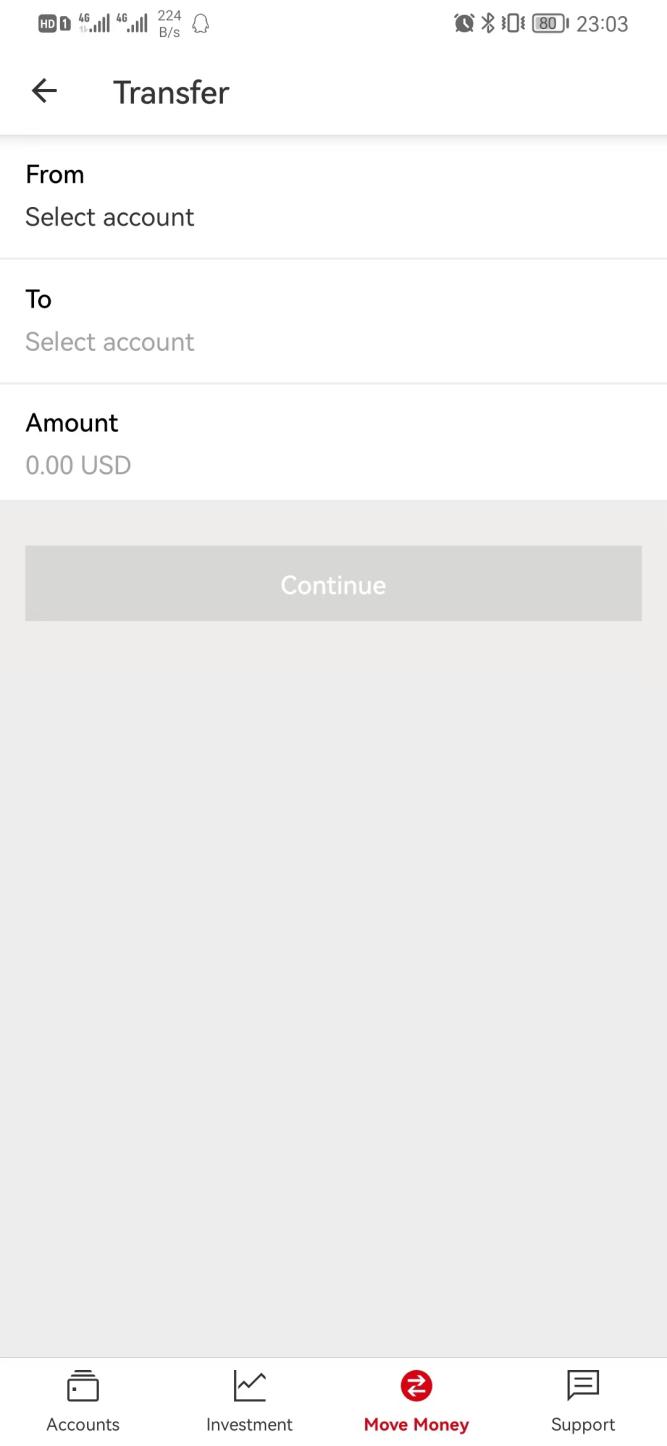
# Move Money

1. GET /group-tfx-eapi-gm-cag-sct-proxy/v1/gmt/user/payment/eligibility

return {“isEligible”:true} -> determine if show two “international”

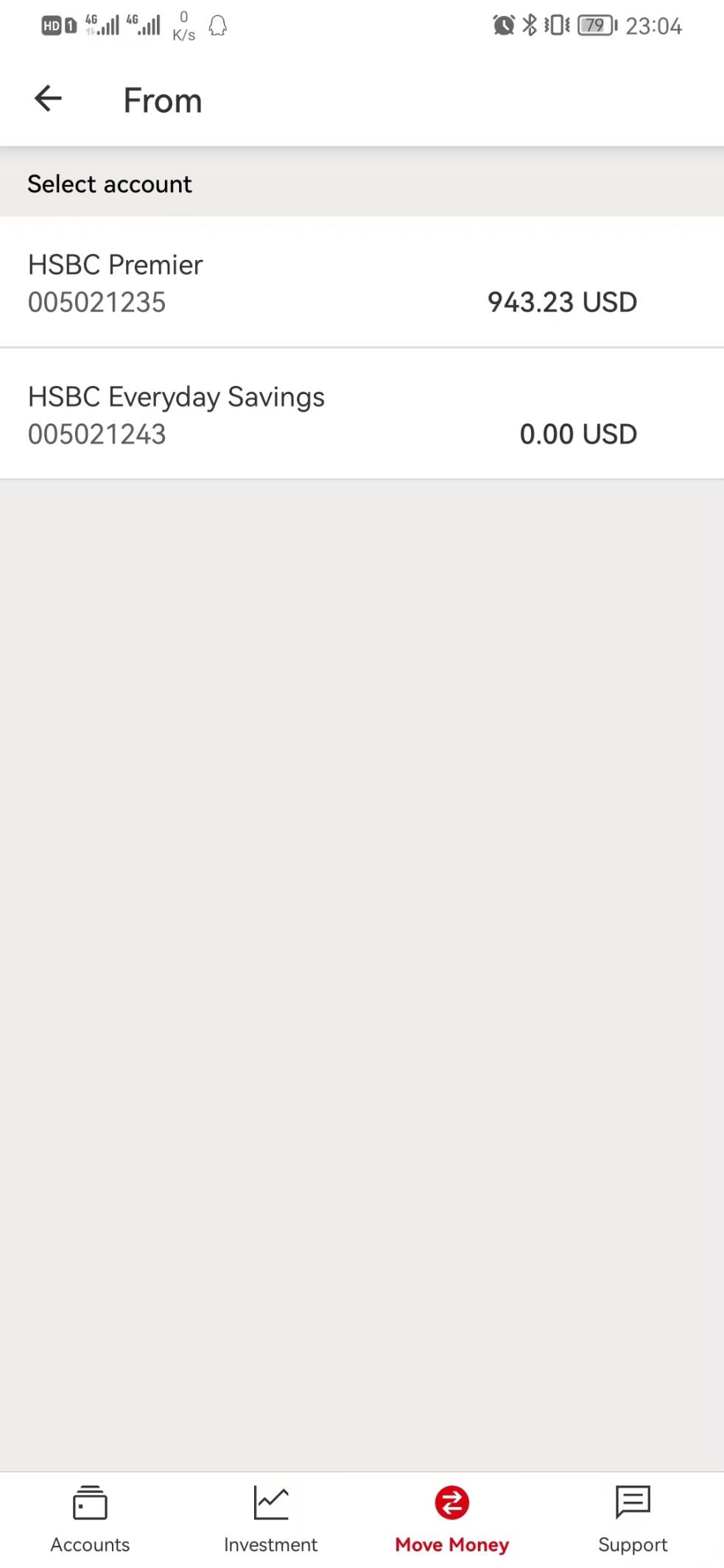


# Transfer(No call)



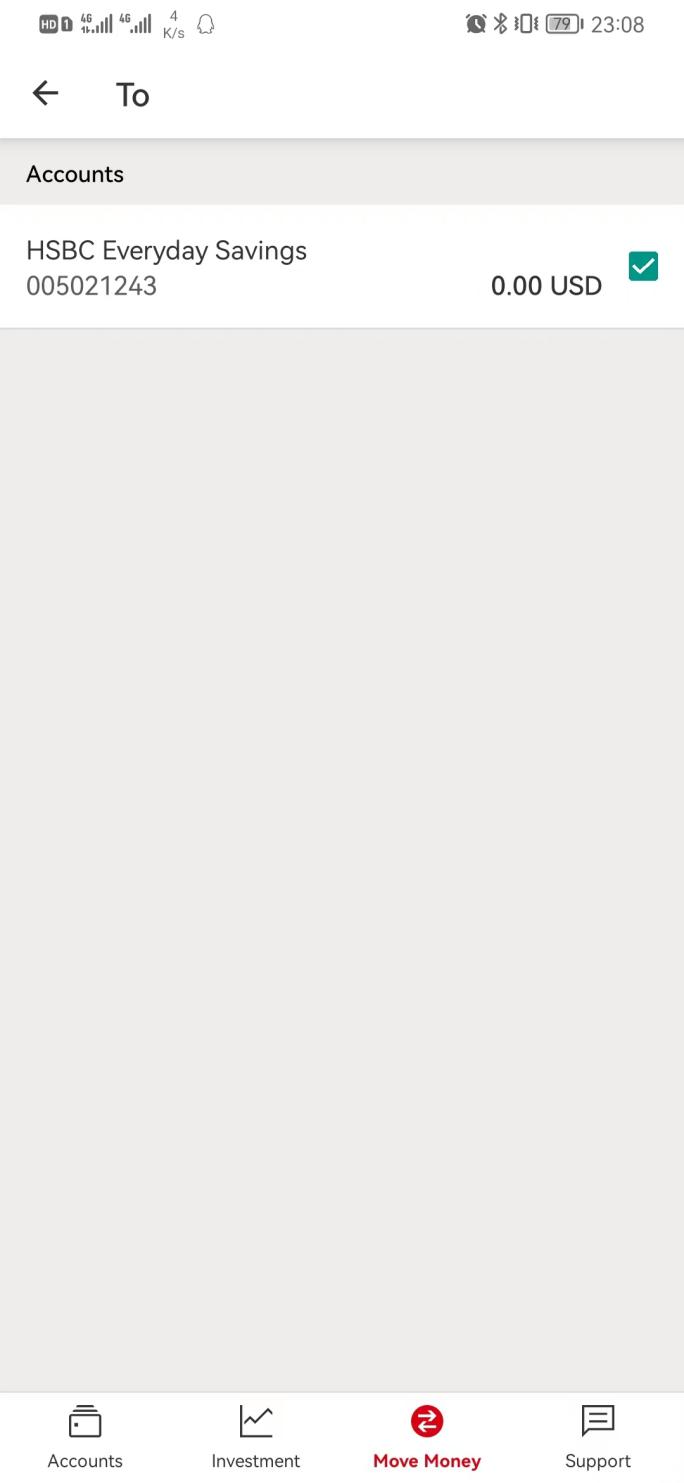
## Select From (hub account)

1. GET /mobilex-us-accounts-eapi-cert-proxy/v3/accounts/move-money

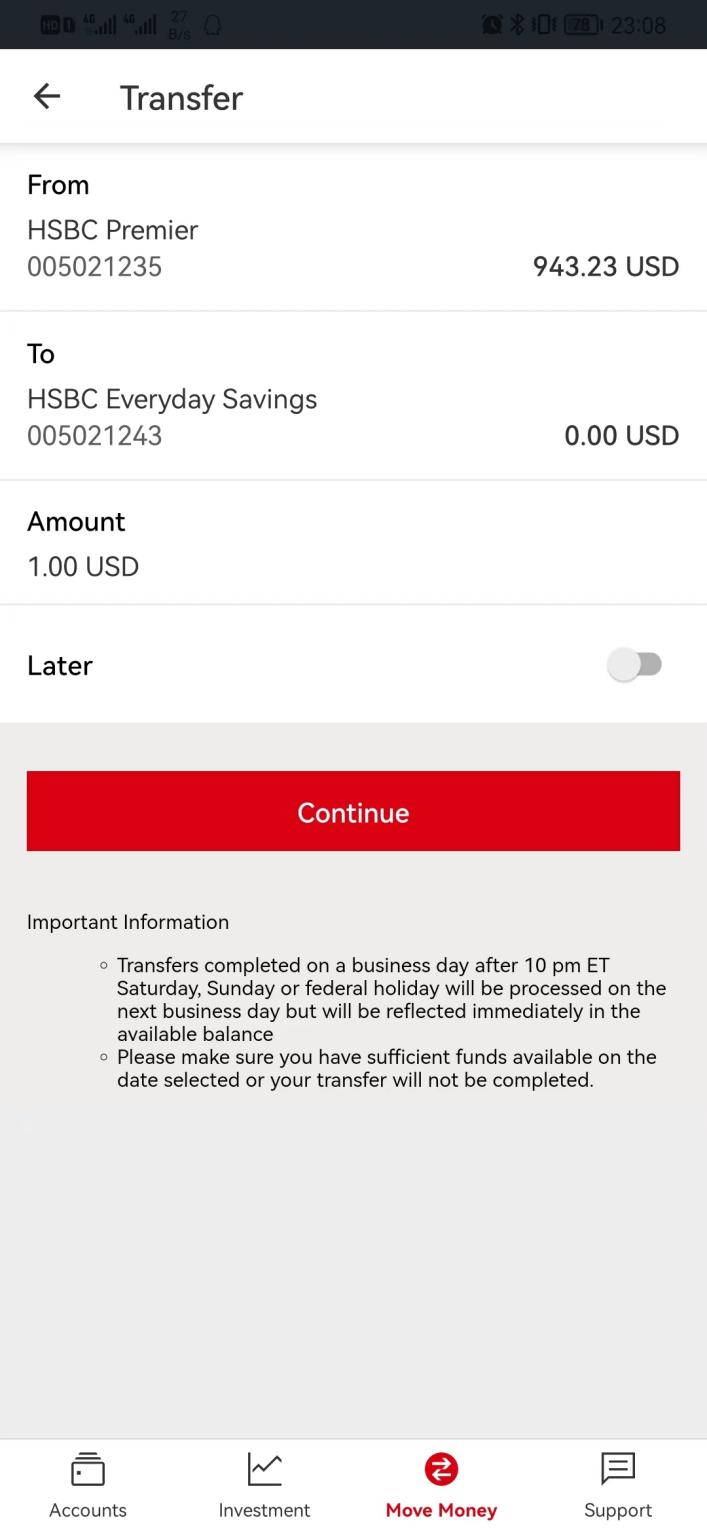


## Select to (hub account)

1. GET /mobilex-us-payments-eapi-cert-proxy/v2/payees/individual?payeeType=other\_bank

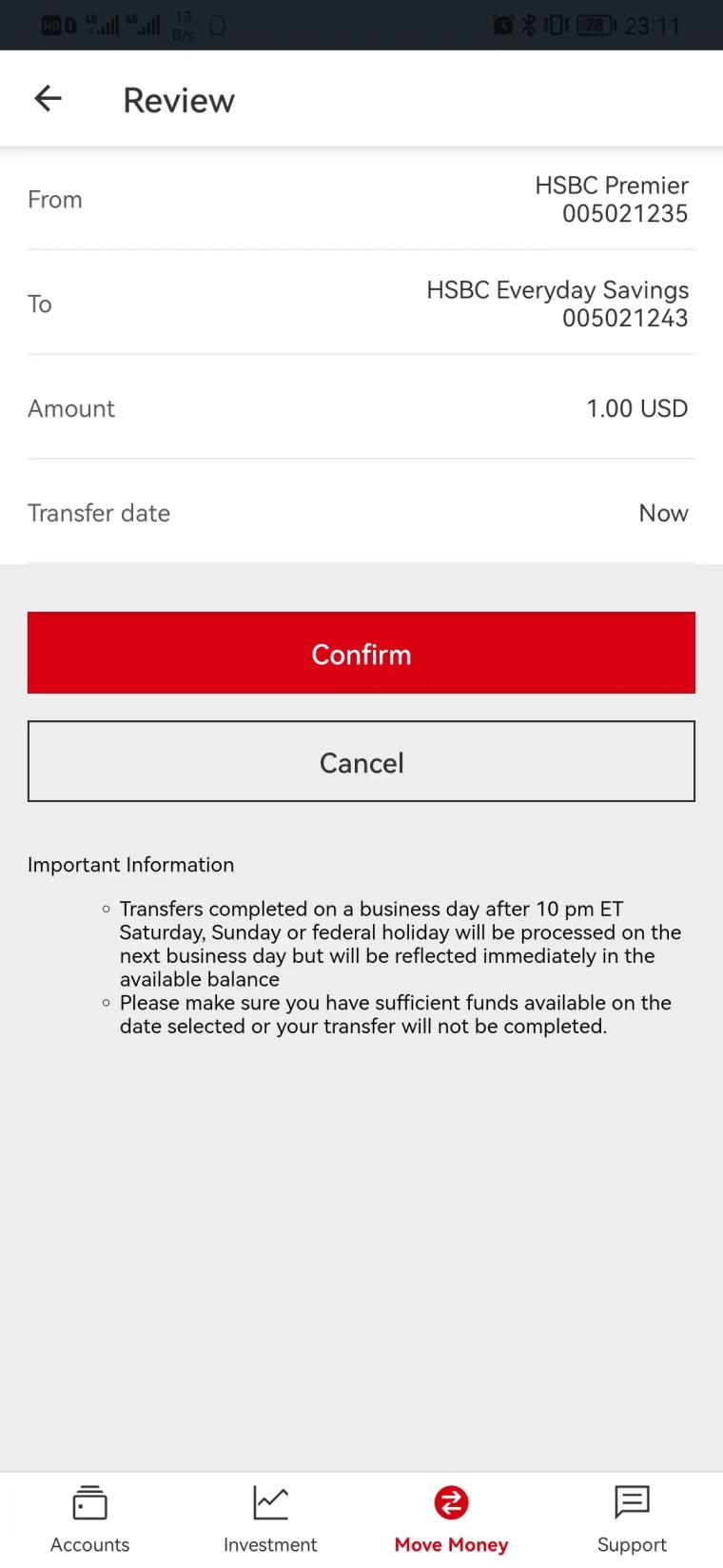


## Input amount (No call)



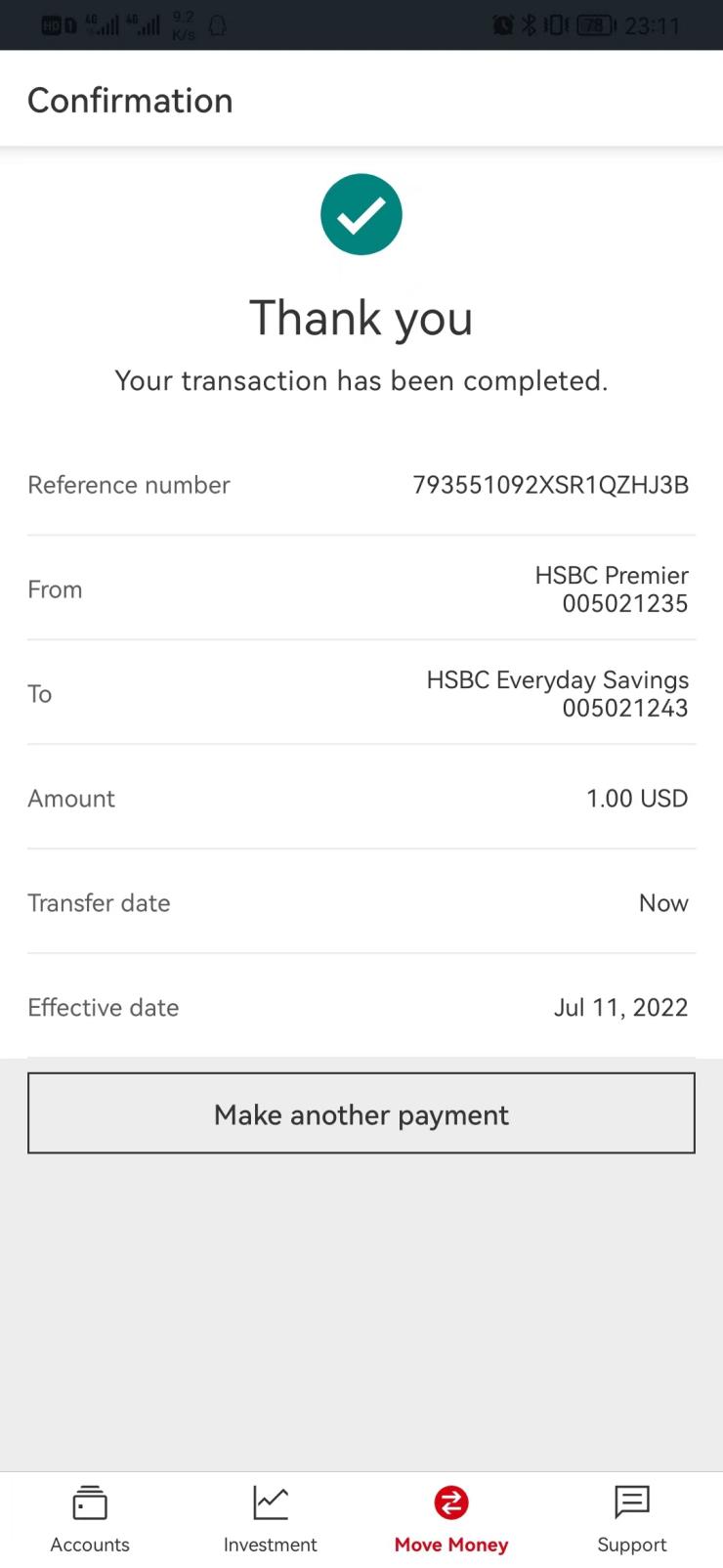
## Continue

1. POST /mobilex-us-transfers-eapi-cert-proxy/v1/verify-domestic-transfer



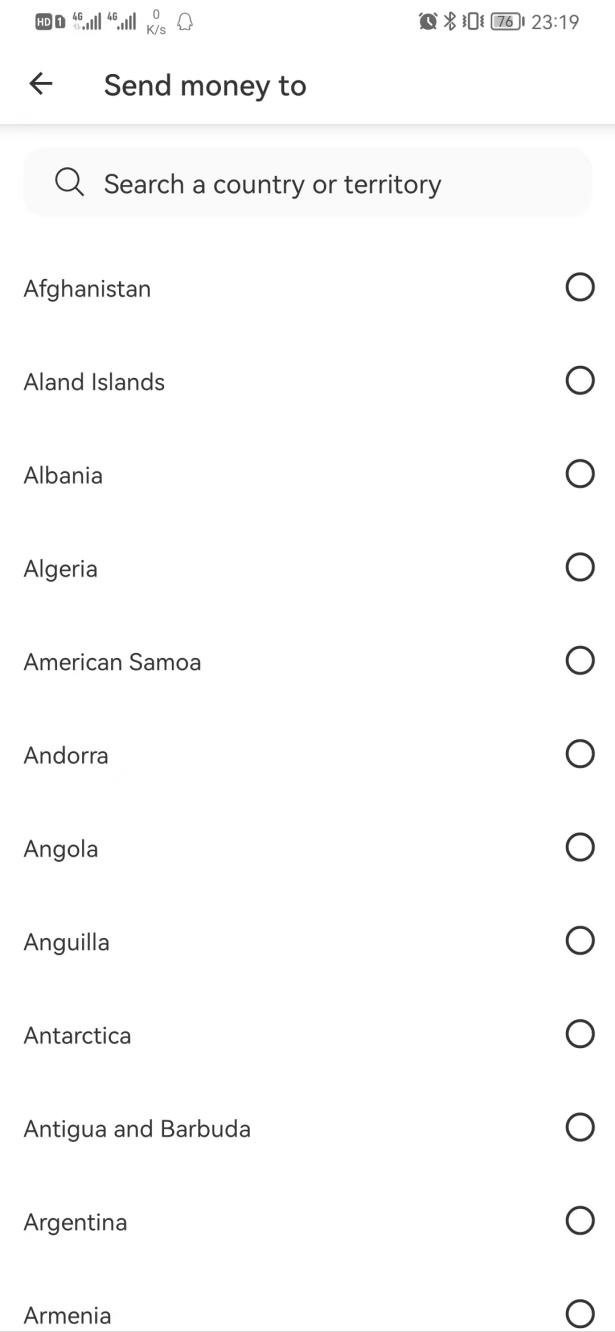
## Confirm

1. POST /mobilex-us-transfers-eapi-cert-proxy/v1/confirm-domestic-transfer



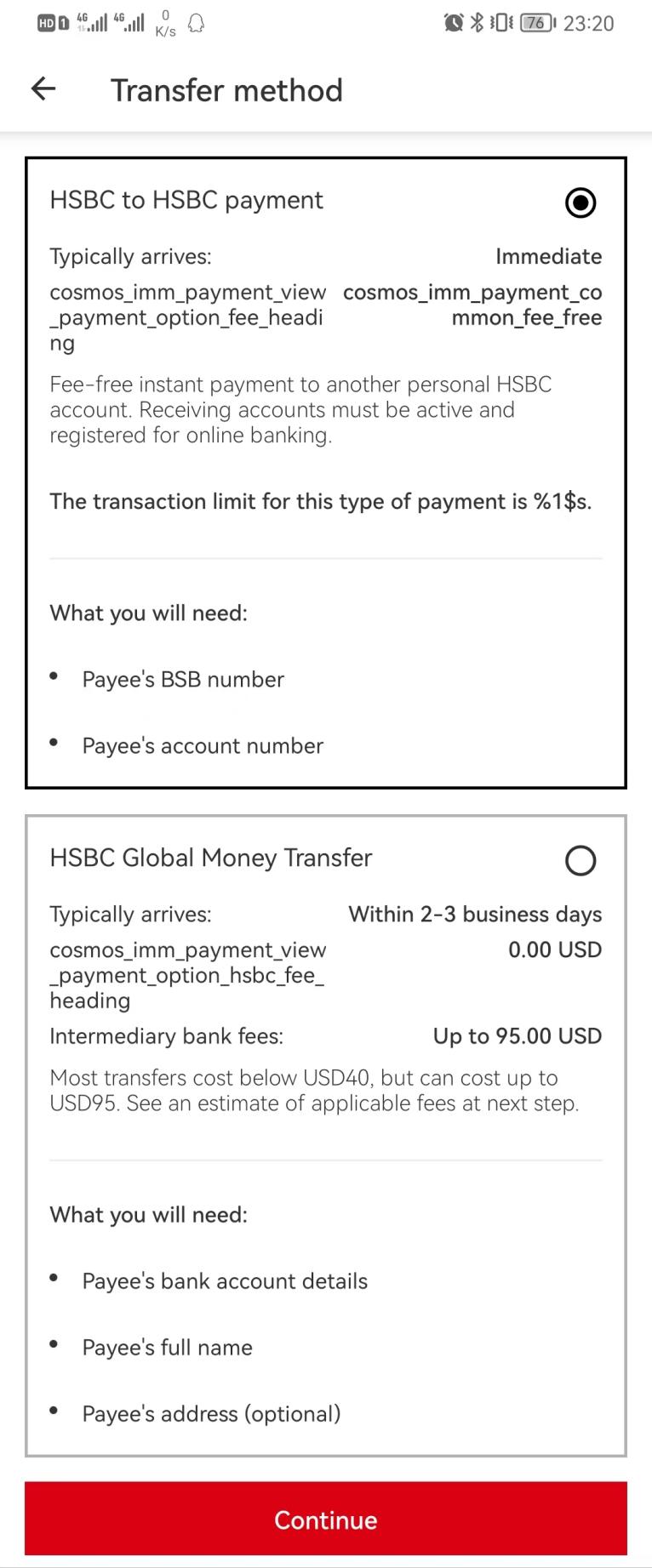
# Send money internationally

1. GET /group-tfx-eapi-gm-cag-sct-proxy/v1/gmt/reference-data/payment/main-entity-setting



## Select transfer method

Determine GTFF or GD(gdlv/wire) to call /payment-option in coming flow.



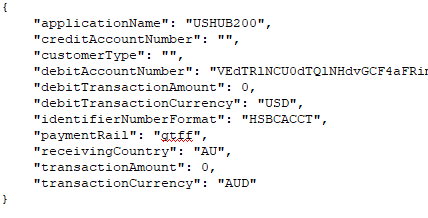
## Continue

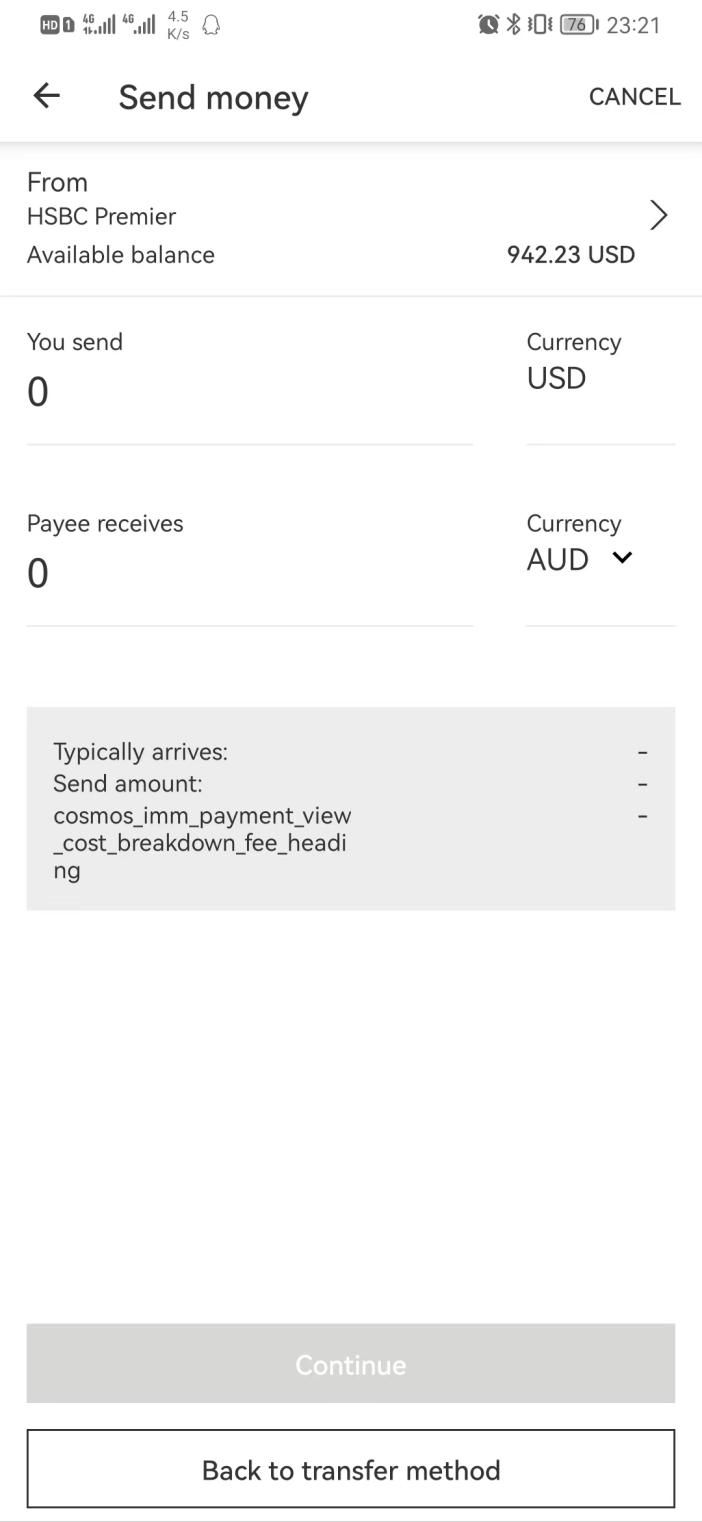
* GET /group-tfx-eapi-gm-cag-sct-proxy/v1/gmt/globalAccounts/gt?applicationName=USHUB200&includeLocal=true&addWalletAccount=true

-> return hub and wallet account

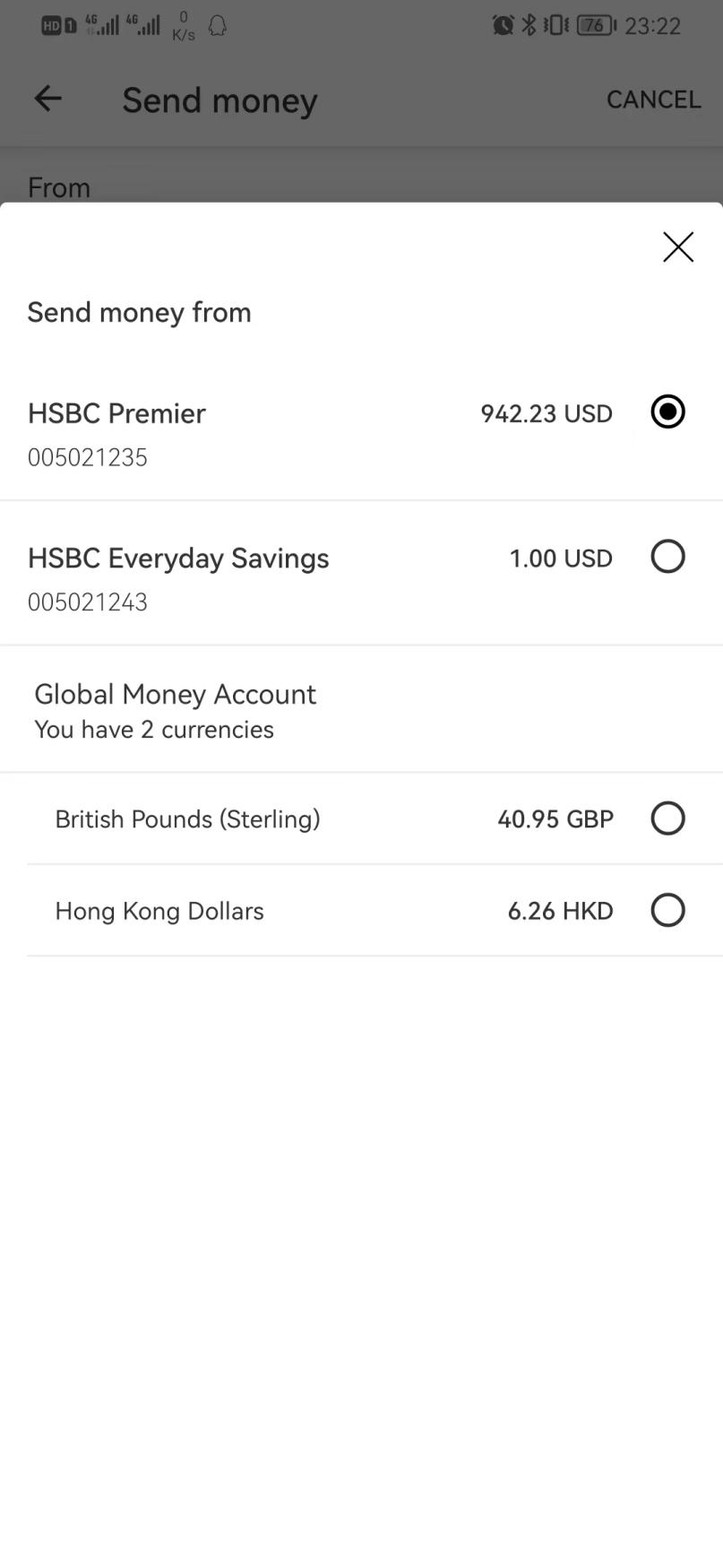
* GET /group-tfx-eapi-gm-cag-sct-proxy/v1/gmt/fx-rates?currencyPair=USD-NZD&marginType=CUS\_MARGIN&productType=IPT&serviceVersion=V2&applicationName=USHUB200&serviceType=USGPUSPIB&primaryAmount=1000&debitEntity=INTW&debitCountryCode2D=US&creditCountryCode2D=NZ&realTimeInd=true
* POST /group-tfx-eapi-gm-cag-sct-proxy/v1/gmt/payment-option?applicationName=USHUB200

-> to check if can use gtff/gdlv-wire with 0 amount





## Select From (hub and wallet)



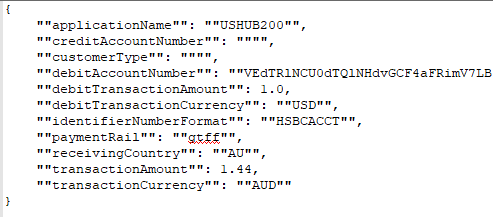
## Input amount

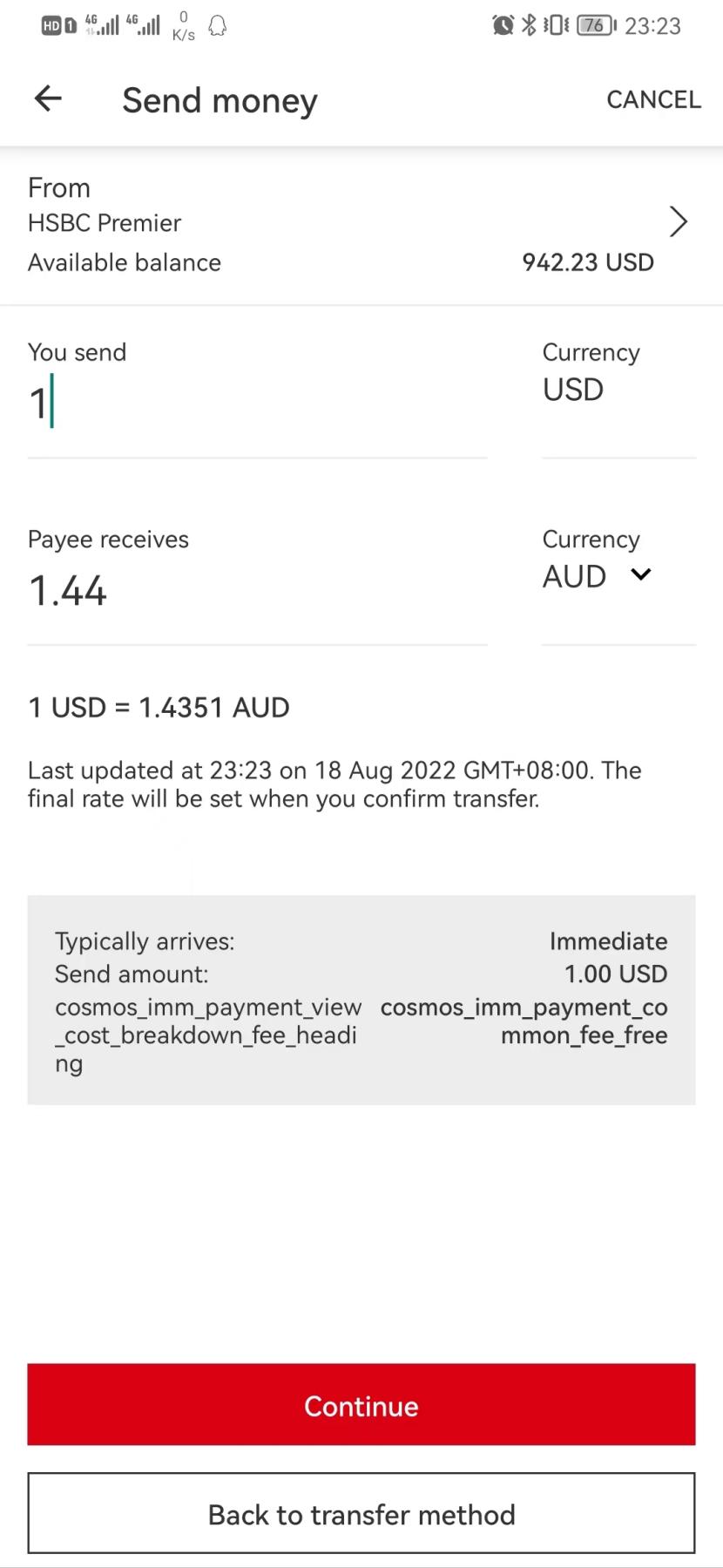
* GET /group-tfx-eapi-gm-cag-sct-proxy/v1/gmt/fx-rates?

currencyPair=USD-AUD&marginType=CUS\_MARGIN&productType=IPT&serviceVersion=V2&applicationName=USHUB200&serviceType=USGPUSPIB&primaryAmount=1&debitEntity=INTW&debitCountryCode2D=US&creditCountry2D=AU&realTimeInd=true&paymentRail=gtff

* POST /group-tfx-eapi-gm-cag-sct-proxy/v1/gmt/payment-option?applicationName=USHUB200

--> to check if can use GTFF with amount

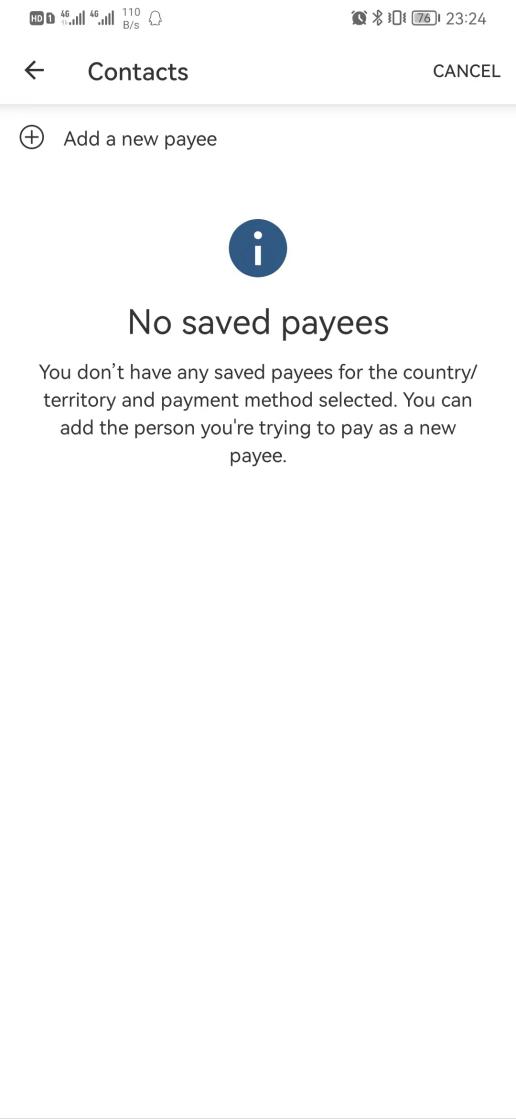




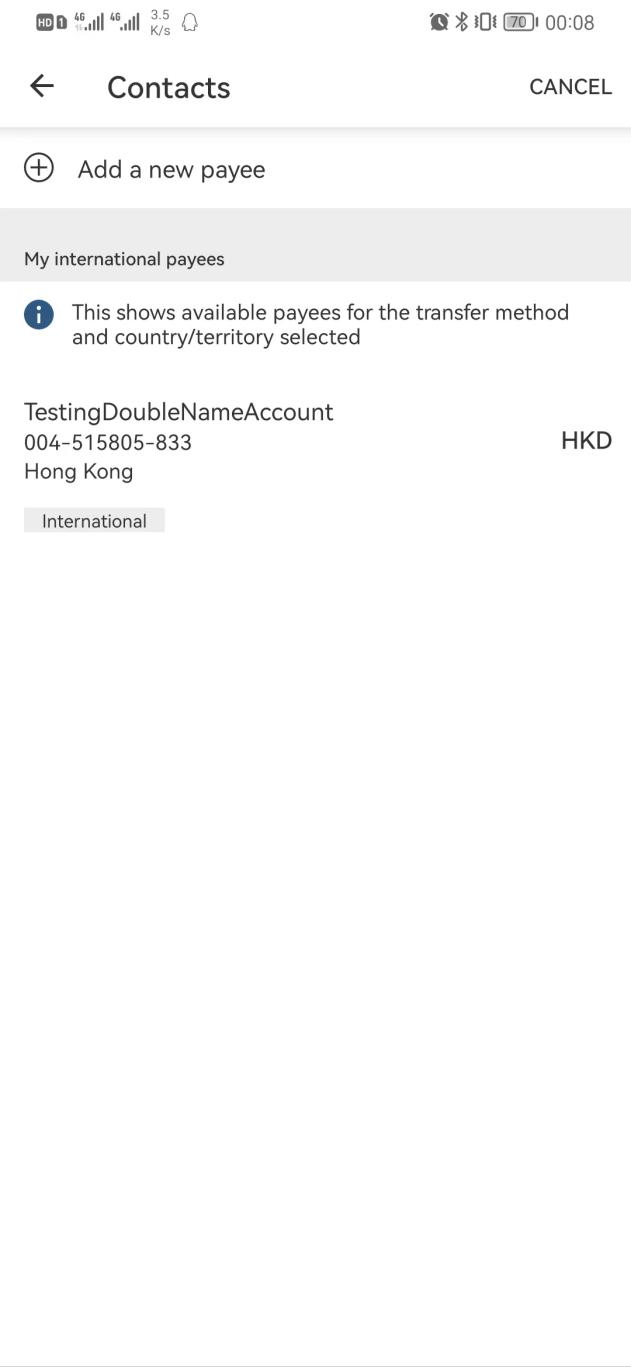
## Continue

* GET /group-tfx-eapi-gm-cag-sct-proxy/v1/gmt/financial-address

-> F/E filter right payee by country and payment method

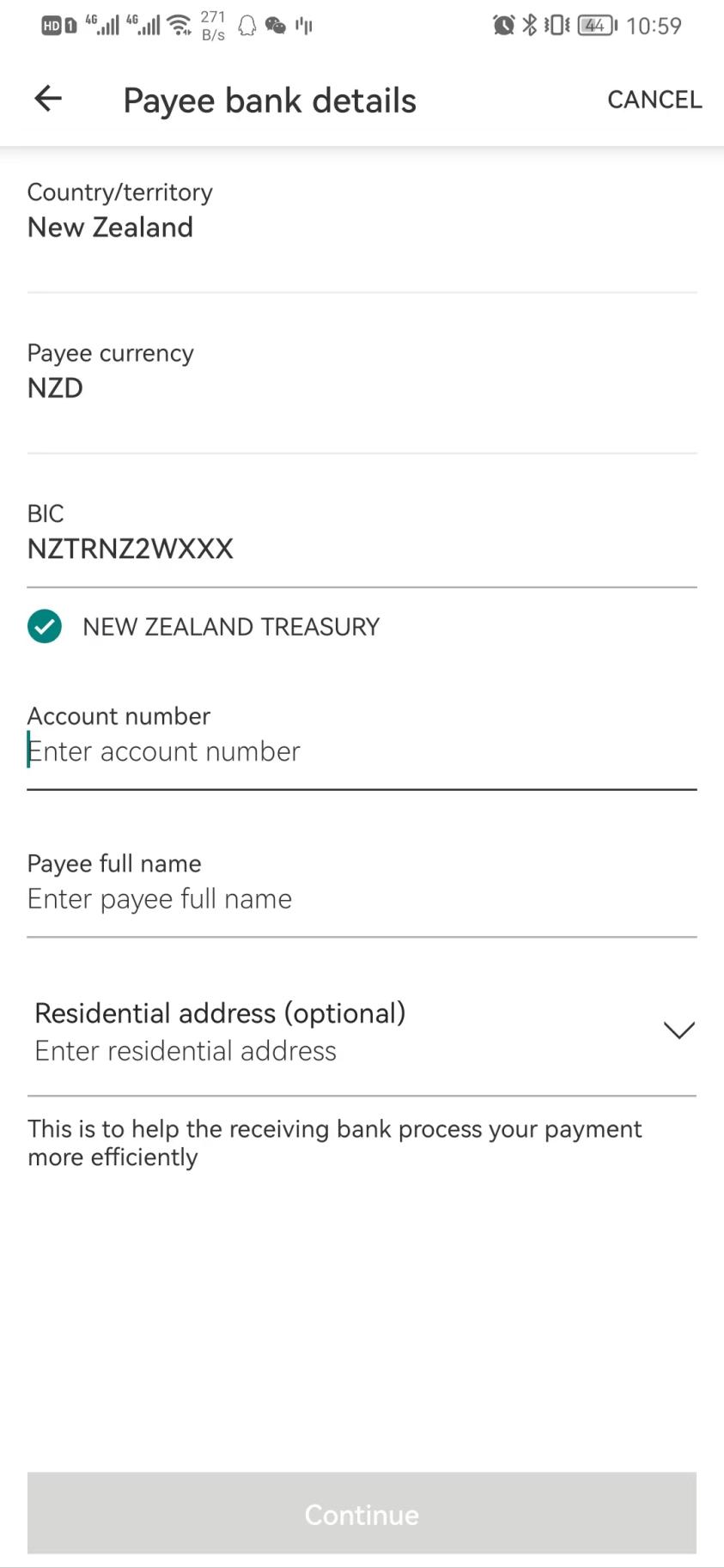


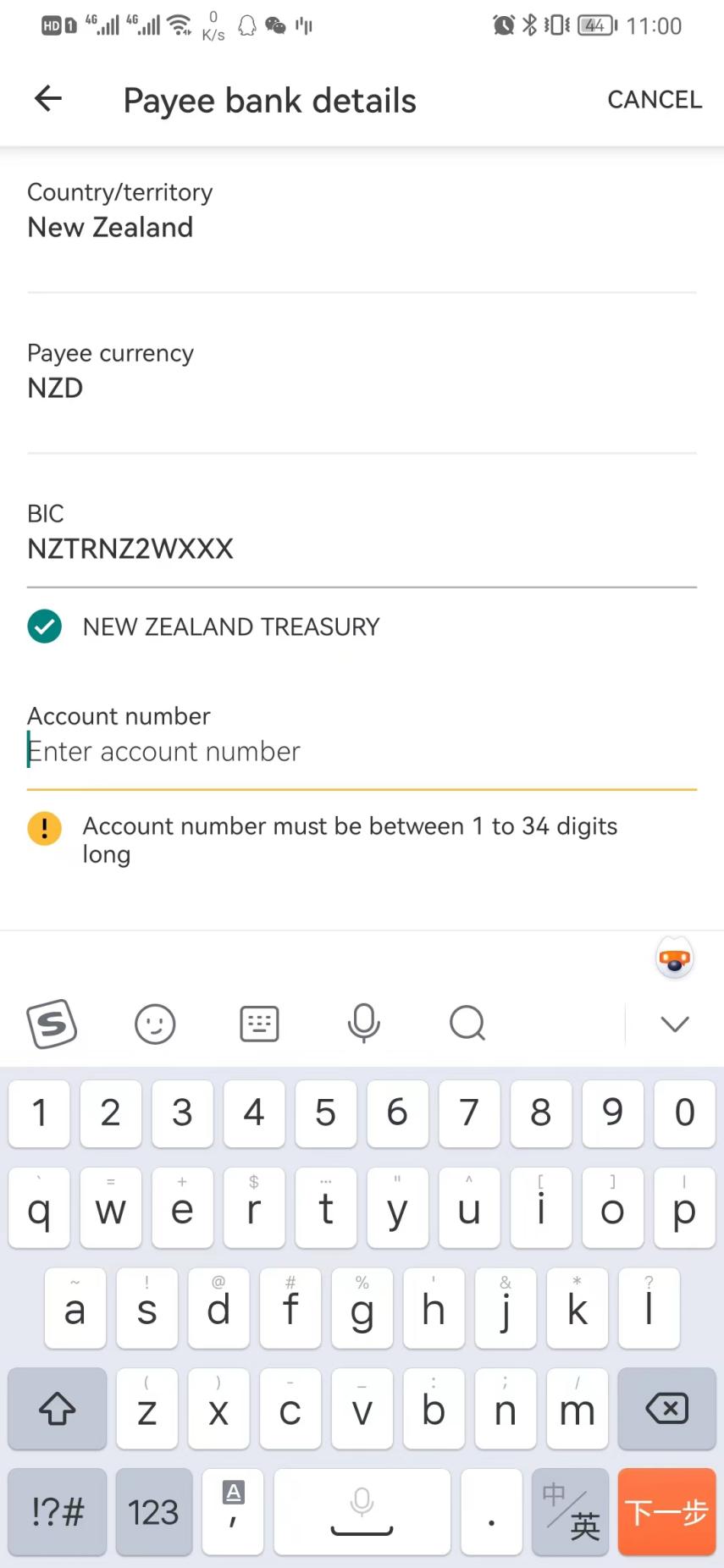
If has right payee:

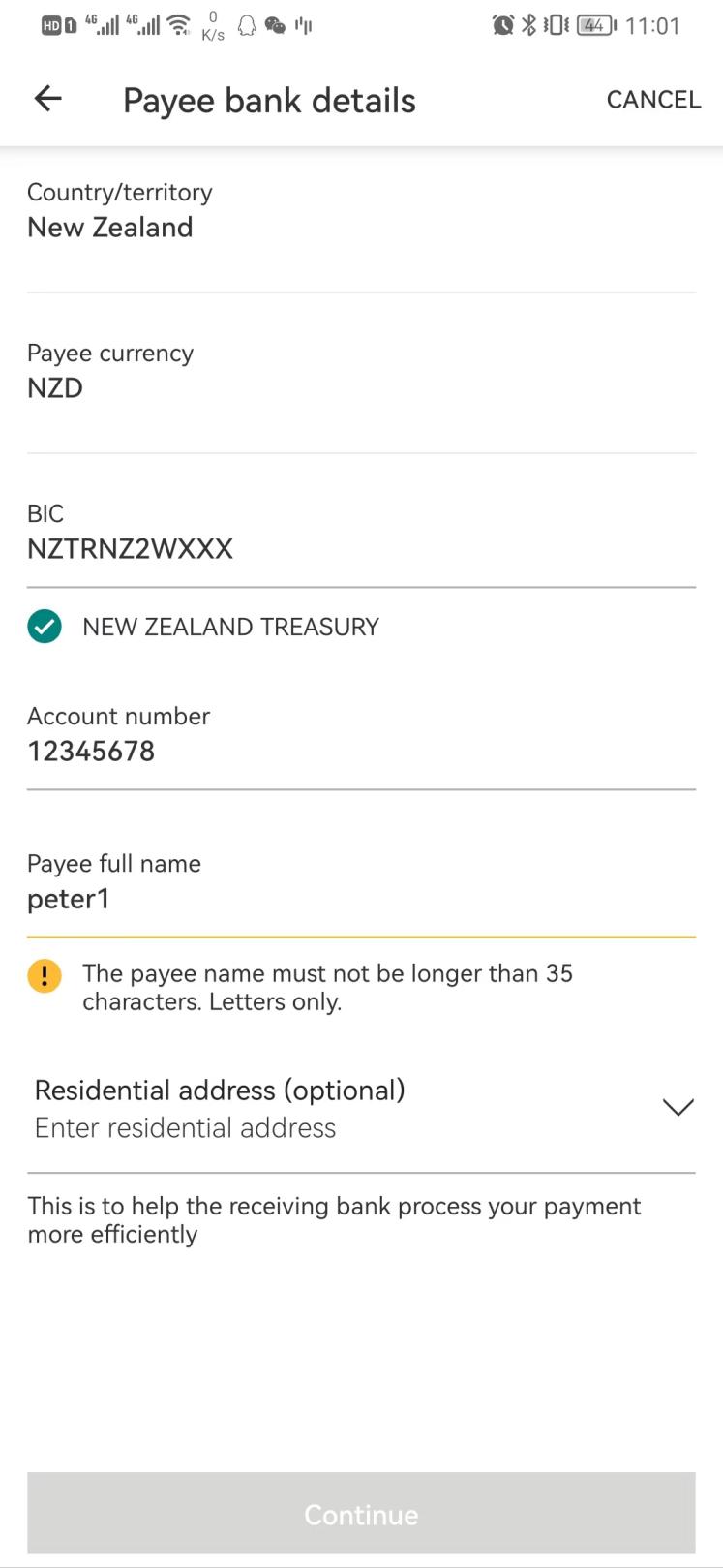


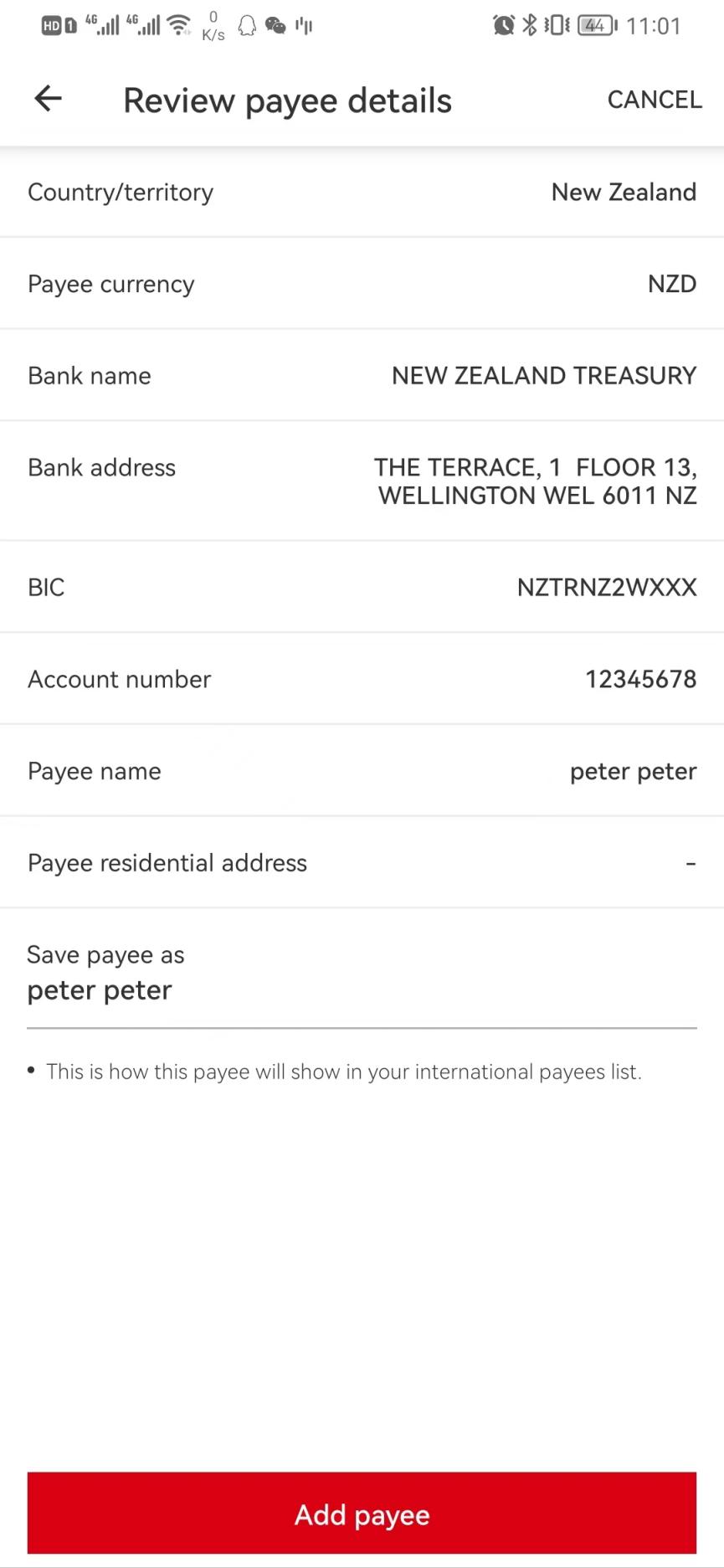
## Add Payee by BIC

* GET /group-tfx-eapi-gm-cag-sct-proxy/v1/gmt/bank-data?bankCountryCode=NZ&isResultReturnPerCode=N&bankCode=NZTRNZ2WXXX&action=VALIDATE









### Continue(no call)

### Add payee

Need to swich device

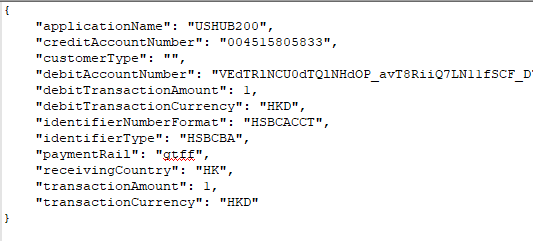
## Select a payee (FCL)

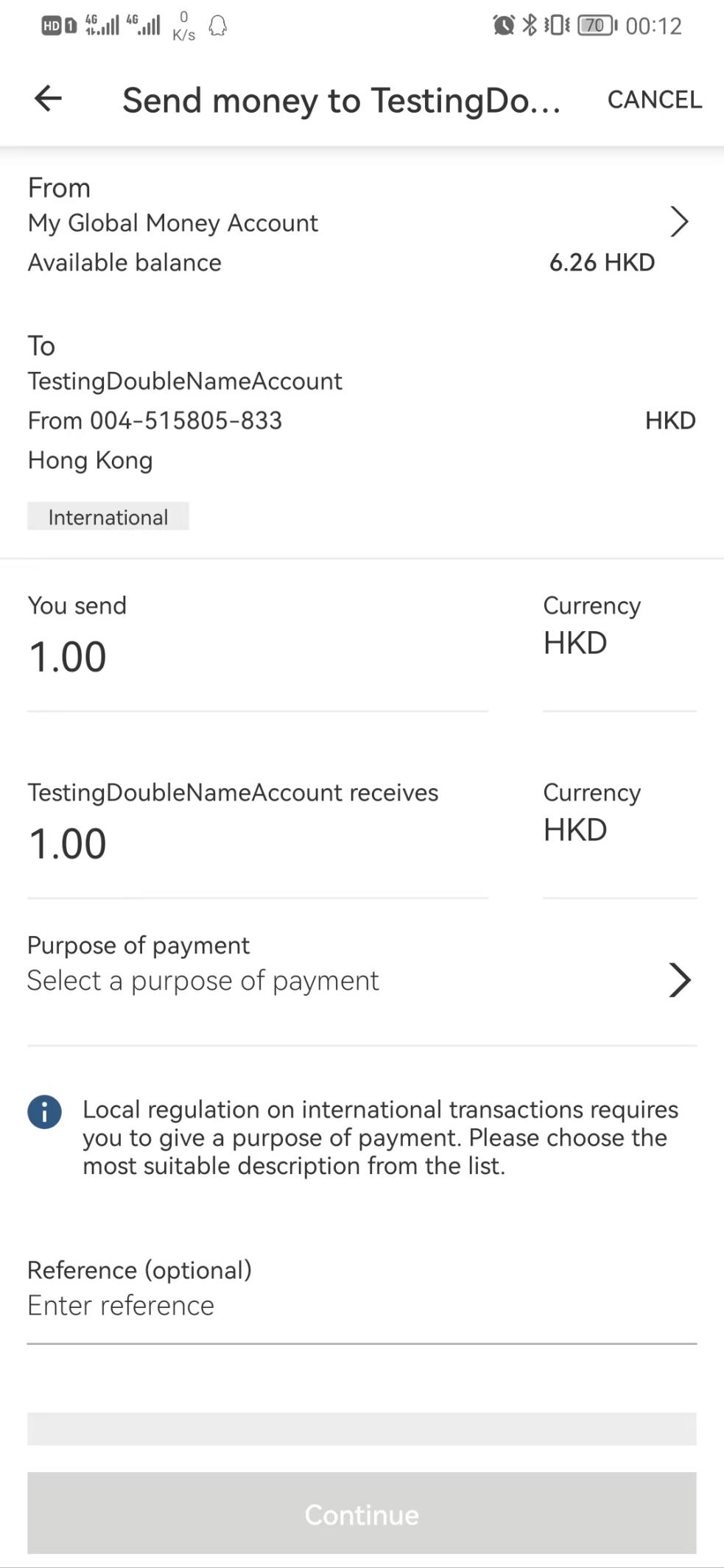
* GET /group-tfx-eapi-gm-cag-sct-proxy/v1/gmt/user
* GET /group-tfx-eapi-gm-cag-sct-proxy/v1/gmt/fx-rates?

currencyPair=USD-HKD&marginType=CUS\_MARGIN&productType=IPT&serviceVersion=V2&applicationName=USHUB200&serviceType=USGPUSPIB&primaryAmount=1&debitEntity=INTW&debitCountryCode2D=US&creditCountry2D=AU&realTimeInd=true

* POST /group-tfx-eapi-gm-cag-sct-proxy/v1/gmt/payment-option

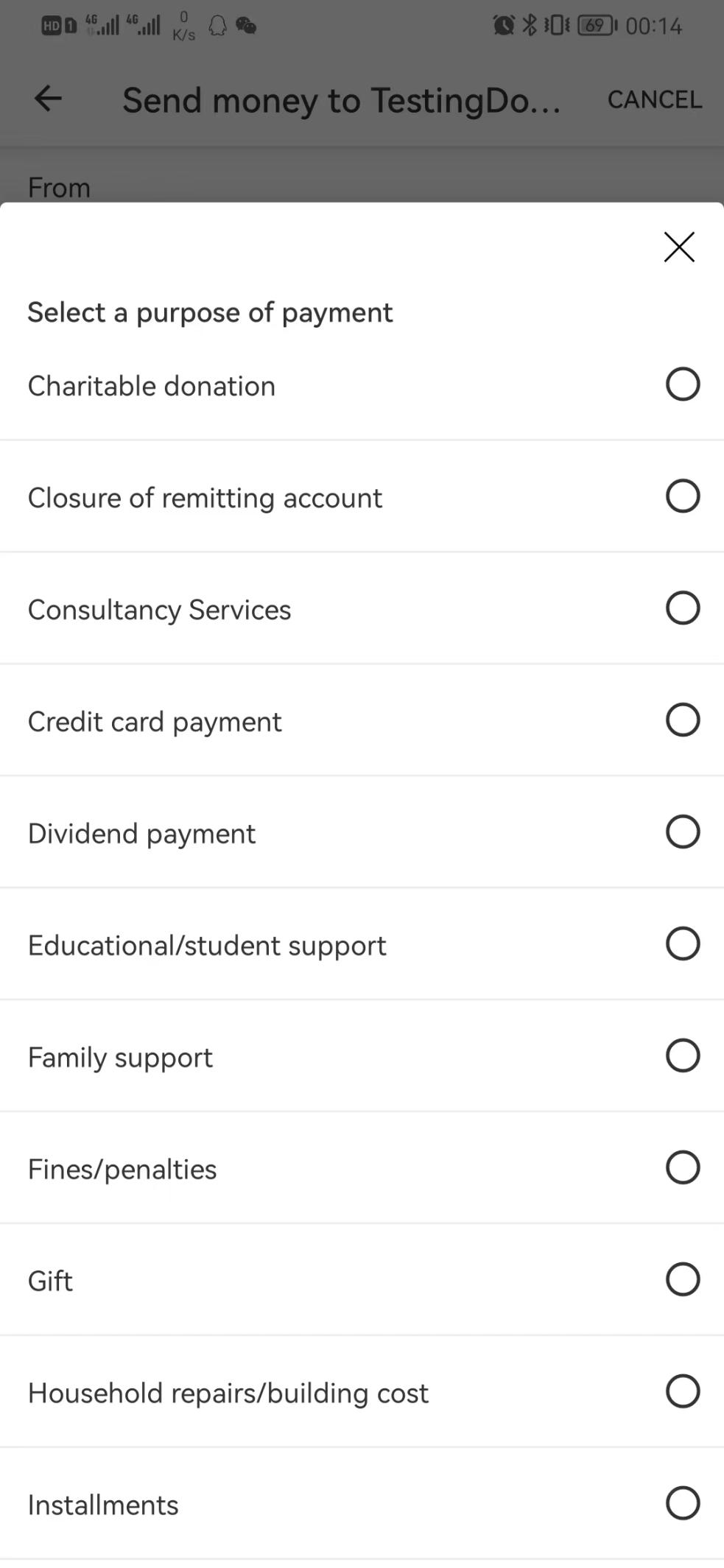
--> check with credit account

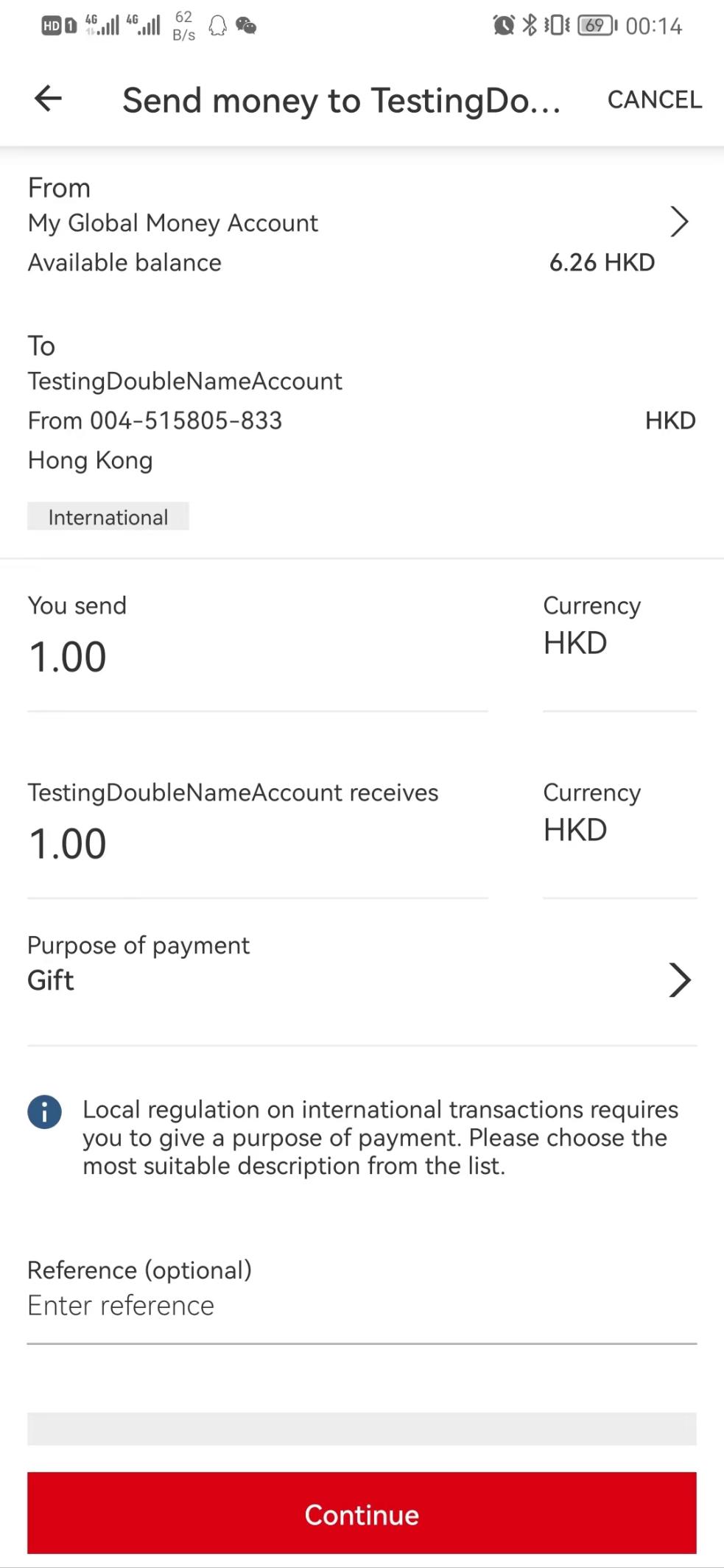




## Purpose of transfer

* GET /group-tfx-eapi-gm-cag-sct-proxy/v1/gmt/reference-data/v1/global-pops?sendingMarket=US&receivingMarket=HK&beneficiaryType=&transferType=M2NM





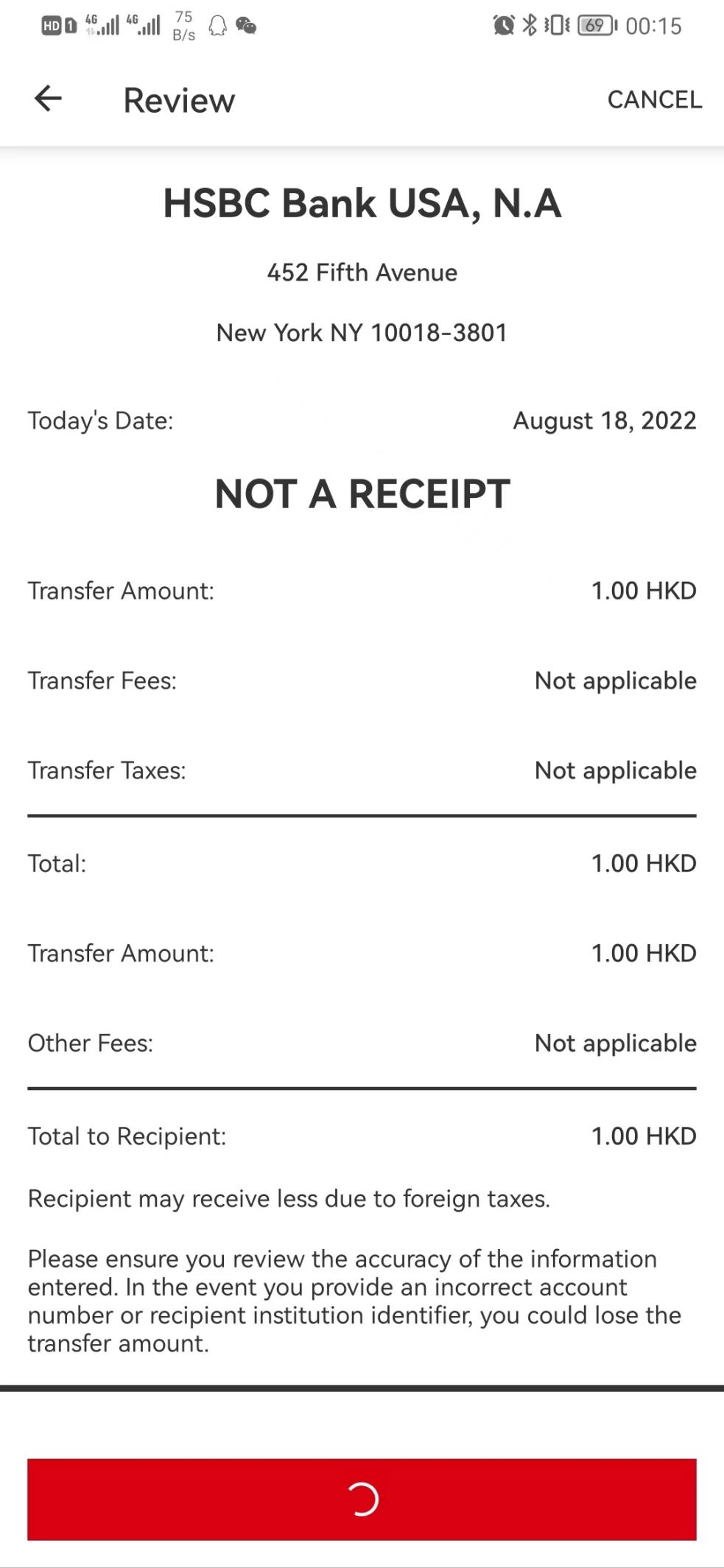
## Continue

If select payee is GMA

* GMT-PAPI POST /payment/wallet

If select payee is HSBC

* GMT-PAPI POST /payment



## Confirm

* GMT-PAPI POST /payment/wallet/GDWxxxx or
* GMT-PAPI POST /payment/GDWxxxx

