

PSD2 - Documentation

For Securities

יישום בדיסקונט \ מרכנתיל

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1. כללי

מסמך זה מכיל את היישום עבור אחזור מידע לניירות ערך לפי התקן שפורסם ע"י בנק ישראל -
BOI - Implementation Guidelines Securities AIS V1.1

במסמך זה מפורטים APIs נתמכים יחד עם נתוני הבקשה והתשובה בכל אחד מהם.

- ניתן לפנות לשירותי ניירות ערך עם עו"ש שקלי בלבד. לא ניתן לבצע אחזורי מידע עבור עו"ש במטבע זר.

2. שירותי אחזור מידע - APIs נתמכים

API	סוג המידע
GET /v1/securities-accounts	אחזור פיקדונות ני"ע
GET /v1/securities-accounts/{account-id}	אחזור מידע לפיקדון ני"ע
GET /v1/securities-accounts/{account-id}/positions	אחזור יתרות לפיקדון ני"ע
GET /v1/securities-accounts/{account-id}/transactions {query-parameters}	אחזור תנועות לפיקדון ני"ע
GET /v1/securities-accounts/{account-id}/orders {query-parameters}	אחזור הוראות לפיקדון ני"ע

3. אחזור פיקדונות ני"ע

3.1. Request

Request Header

Attribute	Type	Description
X-Request-ID		
PSU-IP-Address		
Consent-ID		
Authorization		

3.2. Response

Response Header

Attribute	Type	Description
X-Request-ID		

Response Body

Attribute	Type	Description
securitiesAccounts	Array of Account Details	

Account Details	
Attribute	Type
resourceId	
iban	
other	other Type
currency	
ownerName	
name	
cashAccountType	SCTS
usage	
applicableFees	Array of Securities Account Fee
balances	Array of Balance

Balance	
Attribute	Type
balanceAmount	Amount
balanceType	supported values: - interimAvailable - closingBooked
referenceDate	OR (for balanceType: closingBooked)
referenceDateTime	OR (for balanceType: interimAvailable)

other Type	
Attribute	Type
identification	

Securities Account Fee	
Attribute	Type
typeProprietary	
feeRules	Array of Securities Account Fee Rule

Securities Account Fee Rule	
Attribute	Type
amount	Amount OR
percentage	OR
fromBaseAmount	Amount רק בשקיימת מדרגה בעמלה
toBaseAmount	Amount רק בשקיימת מדרגה בעמלה
minimumAmount	Amount רק בשקיימת מדרגה בעמלה

Amount	
Attribute	Type
currency	
amount	

4. אחזור מידע לפיקדון ני"ע

4.1. Request

Path parameters

Attribute	Type	Description
account-id		

Request Header

Attribute	Type	Description
X-Request-ID		
PSU-IP-Address		
Consent-ID		
Authorization		

4.2. Response

Response Header

Attribute	Type	Description
X-Request-ID		

Response Body

Attribute	Type	Description
securitiesAccount	Account Details	

Account Details	
Attribute	Type
resourceId	
iban	
other	other Type
currency	
ownerName	
name	
cashAccountType	SCTS
usage	
applicableFees	Array of Securities Account Fee
balances	Array of Balance

Balance	
Attribute	Type
balanceAmount	Amount
balanceType	supported values: - interimAvailable - closingBooked
referenceDate	OR (for balanceType: closingBooked)
referenceDateTime	OR (for balanceType: interimAvailable)

other Type	
Attribute	Type
identification	

Securities Account Fee	
Attribute	Type
typeProprietary	
feeRules	Array of Securities Account Fee Rule

Securities Account Fee Rule	
Attribute	Type
amount	Amount OR
percentage	OR
fromBaseAmount	Amount רק בשקיימת מדרגה בעמלה
toBaseAmount	Amount רק בשקיימת מדרגה בעמלה
minimumAmount	Amount רק בשקיימת מדרגה בעמלה

Amount	
Attribute	Type
currency	
amount	

5. אחזור יתרות לפיקדון בי"ע

5.1. Request

Path parameters

Attribute	Type	Description
account-id		

Request Header

Attribute	Type	Description
X-Request-ID		
PSU-IP-Address		
Consent-ID		
Authorization		

5.2. Response

Response Header

Attribute	Type	Description
X-Request-ID		

Response Body

Attribute	Type	Description
securitiesAccount	Account Reference	
reportDateTime		
positionList	Array of Securities Position	

Account Reference	
Attribute	Type
iban	
other	other Type
cashAccountType	SCTS

other Type	
Attribute	Type
identification	

Securities Position	
Attribute	Type
financialInstrument	Financial Instrument
unitsNumber	
externalIdentifier	
balanceType	supported value: AVAI
averageBuyingPrice	Amount
estimatedCurrentValue	Evaluated Amount

Financial Instrument	
Attribute	Type
isin	OR
other	OR Other Financial Instrument Identification
name	

Other Financial Instrument Identification	
Attribute	Type
identification	
typeCode	OR
typeProprietary	OR

Amount	
Attribute	Type
currency	
amount	

Evaluated Amount	
Attribute	Type
amount	Amount
evaluationDateTime	

6. אחזור תכונות לפיקדון בי"ע

6.1. Request

Path parameters

Attribute	Type	Description
account-id		

Query parameters

Attribute	Type	Description
dateFrom		
dateTo		

Request Header

Attribute	Type	Description
X-Request-ID		
PSU-IP-Address		
Consent-ID		
Authorization		

6.2. Response

Response Header

Attribute	Type	Description
X-Request-ID		

Response Body

Attribute	Type	Description
securitiesAccounts	Account Reference	
transactions	Array of Securities Transaction	

Account Reference	
Attribute	Type
iban	
other	other Type
cashAccountType	SCTS

other Type	
Attribute	Type
identification	

Securities related Date or Time	
Attribute	Type
type	Supported values: - valueDate - transactionDate
date	

Securities Transaction	
Attribute	Type
relevantDates	Array of Securities related Date or Time
financialInstrument	Financial Instrument
unitsNumber	
transactionTypeProprietary	
amountIncludesFees	
amountIncludesTaxes	
transactionAmount	Amount
relatedFees	Array of Securities related Fee
details	Execution rate, Transaction NIS value

Financial Instrument	
Attribute	Type
isin	OR
other	OR Other Financial Instrument Identification
name	

Other Financial Instrument Identification	
Attribute	Type
identification	
typeCode	OR
typeProprietary	OR

Amount	
Attribute	Type
currency	
amount	

Securities related Fee	
Attribute	Type
typeCode	OR
typeProprietary	OR
amount	Amount

7. אחזור הוראות לפיקדון ני"ע

7.1. Request

Path parameters

Attribute	Type	Description
account-id		

Query parameters

Attribute	Type	Description
dateFrom		
dateTo		
orderStatus		

Request Header

Attribute	Type	Description
X-Request-ID		
PSU-IP-Address		
Consent-ID		
Authorization		

7.2. Response

Response Header

Attribute	Type	Description
X-Request-ID		

Response Body

Attribute	Type	Description
securitiesAccount	Account Reference	
orders	Array of Securities Order	

Account Reference	
Attribute	Type
iban	
other	other Type
cashAccountType	SCTS

other Type	
Attribute	Type
identification	

Financial Instrument	
Attribute	Type
isin	OR
other	OR Other Financial Instrument Identification
name	

Securities Order	
Attribute	Type
side	supported values: - buy - sell
financialInstrument	Financial Instrument
unitsNumberOrder	
typesOfOrder	Array of Type of Order Code. supported values: - icebergOrder - limitOrder - stopLimit
timeInForce	supported values: - day - atTheOpening - immediateOrCancel - fillOrKill - goodTillDate
orderModifyable	
orderStatus	supported values: - new - partiallyFilled - filled - canceled - replaced - pendingCancel - rejected - pendingNew - expired - pendingReplace

Other Financial Instrument Identification	
Attribute	Type
identification	
typeCode	OR
typeProprietary	OR