

TRADING ANNOUNCEMENT: Appendix to Euronext Instruction 4-01 Euronext Cash Market Trading Manual

LOCATION: All locations
NOTICE: PAR_20090721_03738_EUR
DATE: 21/07/2009
MARKET: All markets

New version of the Appendix to Euronext Instruction 4-01 Euronext Cash Market Trading Manual

Nouvelle version de l'Annexe à l'Instruction Euronext 4-01 Manuel de négociation sur les Marchés de Titres d'Euronext
Nieuwe versie van Appendix gerelateerd aan Euronext Instruction 4-01 Euronext Cash Market Trading Manual
Nova versão do Anexo a Instrução da Euronext 4-01 Manual de Negociação para os Mercados a contado da Euronext

This new version of the Appendix cancel and replaces the current version of the Appendix published under PAR_20090707_03510_EUR.

Cette nouvelle version de l'Annexe annule et remplace, la version actuelle de l'Annexe publiée PAR_20090707_03510_EUR.
Deze nieuwe versie van de Appendix vervangt de huidige laatst bekende versie gepubliceerd in PAR_20090707_03510_EUR.
Esta nova versão do Anexo revoga e substitui a versão actualmente em vigor e que foi publicada no PAR_20090707_03510_EUR.

Effective date / Date effective /Em vigor a partir de: 1/06/2009

The NYSE Euronext Market Undertakings hereby disseminate jointly a new version of the Appendix to the Trading Manual, taking into account the following modifications:

Les Entreprises de Marché d'Euronext diffusent conjointement une nouvelle version de l'Annexe au Manuel de Négociation prenant en compte les modifications suivantes:

NYSE Euronext verspreidt hierbij een nieuwe versie van de Appendix gerelateerd aan de Trading Manuel met inachtneming van de volgende aanpassingen:

As entidades gestoras dos mercados Euronext disseminam conjuntamente uma nova versão do Anexo ao Manual de Negociação que tem em conta as seguintes modificações:

Markets <i>Marchés / Markten / Mercados</i>	Modifications <i>modifications / aanpassingen / modificações</i>
Belgian market <i>Marché belge / Belgische markt / Mercado belga</i>	
Dutch market <i>Marché néerlandais / Nederlandse markt / Mercado holandês</i>	
French market <i>Marché français / Franse markt / Mercado francês</i>	
Portuguese market <i>Marché portugais / Portugese markt / Mercado português</i>	

Note for readers

	English	Français	Nederlands	Português
C	Continuous	Continu	Doorlopend	Continuo
CA	Closing Auction	Fixing de clôture	Slot-fixing	Leilão de Fecho
DA	Double Auction	Double fixing	Dubbele fixing	Duas chamadas
OA	Opening Auction	Fixing d'ouverture	Openings fixing	Leilão de abertura
SA	Single Auction	Simple fixing	Enkele fixing	Uma chamada
SRD	Deferred settlement service	Service Règlement Différé	Differed settlement service	Serviço de liquidação deferida
TAL	Trading At Last	Négociation au dernier cours coté	Trading At Last	Negociação ao Preço de Fecho
STA	Static Thresholds	Seuils Statique	Statische Thresholds	Limites Estáticos
DYN	Dynamic Thresholds	Seuils Dynamiques	Dynamische Thresholds	Limites Dinâmicos
AUTO	Volatility interruption schedule	Interruption Automatique	Automatische Onderbreking	Interrupção Automatizado
VRMR	Delisted from regulated markets	Valeurs radiées des marchés réglementés	Uit de notering van gereguleerde markten	Exclusão de mercado regulado

Comments

Commentaires / Toevoegingen / Comentários

a) For covered warrants and certificates, the static price range depends on the premium (p):

Concernant les warrants, les seuils de prix statiques dépendent de la prime (p):

Ten aanzien van covered warrants, geldt dat de static price range afhangt van de referentie prijs (p):

Nos covered warrants, os limites de variação estáticos dependem do prémio (p):

Premium (p) <i>Prime (p) /prijs (p) /prémio (p)</i>	Static price ranges <i>Seuils de prix statiques / Static price ranges / Limites de variação estáticos</i>
p = 0.01	100 %
p in [0.02 ; 0.04]	95 %
p in [0.05 ; 0.09]	50 %
p in [0.10 ; 0.24]	40 %
p in [0.25 ; 0.74]	35 %
p in [0.75 ; 0.99]	25 %
p in [1.00 ; 49.99]	10%
p ³ 50.00	2.5%, 5% or 10% (depending on the issuer – See table) (<i>en fonction de l'émetteur – voir table</i>) / (<i>afhankelijk van de issuer – zie overzicht</i>) / (<i>depende do emitente – ver tabela</i>)

b) Indicative value:

Valeur indicative / Indicative value / Valor indicativo

	Trading groups <i>Groupes de négociation / Handelsgroepen / Grupo de negociação</i>
Indicative value: 09:30 and 17:30 C.E.T. <i>Valeur indicative / Indicative value / Valor indicativo</i>	24, 25, 26, 27, 28, 29, 36, I0, I1, I2 and I3

c) Tick sizes:

Echelons de cotation

Products <i>Produits / Produkten / Produtos</i>	Tick sizes <i>Echelons de cotation</i>
For other Securities <i>Pour les autres titres / Andere financiële instrumenten / Outros valores mobiliários</i>	€0.01

This tick size is also applicable for other currencies than Euro. Exceptions are possible and if applicable they will be announced and listed in a Euronext Trading Announcement.

Cet échelon de cotation sont également applicables à d'autres monnaies que l'Euro. Des exceptions peuvent être faites: elles sont alors mentionnées par un Avis particulier.

De tick size is tevens van toepassing op alle andere valuta's dan de Euro. Uitzondering op de regel is mogelijk en indien van toepassing, zal dit gepubliceerd en bekend worden gemaakt via een Euronext Trading Announcement.

Os tick sizes serão também aplicados a outras moedas, para além do Euro. Excepções são possíveis e se aplicadas serão anunciadas por um Euronext Trading Announcement.

> Pre-opening at 07:15 CET for any Euronext Cash Market

Belgium regulated market

Marchés belges réglementés / Gereguleerde Belgische markten / Mercado regulamentado Belga

Gr.	Type	Mode	OA	Trading	CA	TAL	STA	DYN	AUTO
D1	Warrants – KBC	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
D3	Warrants – Fortis Belgique	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
D4	Warrants – Other issuers	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
D9	Warrants - Other issuers	DA	-	11:30 & 16:30	-	-	Cf b)	-	-
DA	Certificates - Foreign currencies	C	09:05	09:05 - 17:30	-	-	15%	-	30 s.

Dutch regulated market

Marchés néerlandais réglementés / Gereguleerde Nederlandse markten / Mercado regulamentado Holandê

Gr.	Type	Mode	OA	Trading	CA	TAL	STA	DYN	AUTO
KM	TCS - Dutch funds (monthly auction)	SA	-	10:00	-	-	-	-	-
KN	TCS - Dutch funds - Foreign Currency (weekly auction)	SA	-	10:00	-	-	-	-	-
KP	TCS - Dutch funds - Foreign Currency	SA	-	10:00	-	-	-	-	-
KQ	TCS Dutch Funds (quarterly auctions)	SA	-	10:00	-	-	-	-	-
KW	TCS Dutch funds (weekly auction)	SA	-	10:00	-	-	-	-	-
KZ	TCS Dutch funds (daily auction)	SA	-	10:00	-	-	-	-	-
M0	Exotic warrants – Other Issuers	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
M3	Warrants – Fortis Bank	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
M9	Warrants	DA	-	12:00 & 17:00	-	-	Cf b)	-	-
MB	Exotic warrants – Société Générale	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
ME	Certificates – Foreign currencies	C	09:05	09:05 - 17:30	-	-	15%	-	30 s.
N0	Structured products (%)	C	09:05	09:05 - 17:30	-	-	2.5%	-	30 s.
N1	Structured products (€)	C	09:05	09:05 - 17:30	-	-	2.5%	-	30 s.
N2	Structured products (%)	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	2.5%	-	-
N3	Structured products (€)	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	2.5%	-	-
N4	ETC - Certificates	C	09:05	09:05 - 17:30	-	-	Cf. b)	-	30 s.
N6	Structured products percent - Foreign Currency	C	09:05	09:05 - 17:30	-	-	2.5%	-	30 s.
N7	Structured products euro- Foreign Currency	C	09:05	09:05 - 17:30	-	-	2.5%	-	30 s.

N8	Structured products percent - Foreign Currency	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	2.5%	-	-
N9	ETC Certificates - Foreign Currency	C	09:05	09:05 - 17:30	-	-	Cf. b)	-	30 s.

French regulated market

Marchés français réglementés / Gereguleerde Franse markten / Mercado regulamentado Francês

Gr.	Type	Mode	OA	Trading	CA	TAL	STA	DYN	AUTO
57	TCN/Certificates of Deposit - Treasury Bills	-	Block trading	(07:00 - 19:00)	-	-	-	-	-
H0	Certificates	C	09:05	09:05 - 17:30	-	-	15%	-	30 s.
H8	Certificates	SA	-	17:00	-	-	10%	-	-
H9	Exotic warrants – Calyon	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
HA	ETC - Certificates	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
HB	Certificates - Foreign currencies	C	09:05	09:05 - 17:30	-	-	15%	-	30 s.
HC	ETNs - Continuous	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
HI	Certificates Calyon	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
HJ	Certificates ABN AMRO	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
25	Warrants – Other issuers	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
I1	Warrants – Crédit Agricole	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
I4	Structured products (%)	C	09:05	09:05 - 17:30	-	-	5%	-	30 s.
63	Lending/ Borrowing	SA	-	10:30	-	-	Euribor 1M	-	-

Portuguese regulated markets

Marchés portugais réglementés / Gereguleerde Portugese markten / Mercado regulamentado Português

Gr.	Type	Mode	OA	Trading	CA	TAL	STA	DYN	AUTO
R5	Commercial paper		Block trading	(07:00 - 19:00)					
T1	Certificates	C	09:05	09:05 - 17:30	-	-	15%	-	30 s.
T2	Certificates	C	09:05	09:05 - 18:30	-	-	15%	-	30 s.
TA	Exotic certificates	C	09:05	09:05 - 17:30	-	-	15%	-	30 s.
TC	Exotic certificates	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
U1	Warrants	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
U2	Warrants	C	09:05	09:05 - 18:30	-	-	Cf b)	-	30 s.
U7	Structured Products %	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	5%	-	-
UA	Exotic warrants	C	09:05	09:05 - 17:30	-	-	Cf b)	-	30 s.
UB	Exotic warrants	C	09:05	09:05 - 18:30	-	-	Cf b)	-	30 s.

**New version of the Appendix to Euronext Instruction Universal Trading Platform 4-01 bis
Euronext Cash Market Universal Trading Platform Trading Manual**

Nouvelle version de l'Annexe à l'Instruction Euronext Universal Trading Platform 4-01 bis /Nieuwe versie van Appendix gerelateerd aan Euronext Instruction Universal Trading Platform 4-01 bis/ Nova versão do Anexo a Instrução da Euronext Universal Trading Platform 4-01 bis
Manuel de négociation Universal Trading Platform sur les Marchés de Titres d'Euronext / Euronext Cash Market Universal Trading Platform Trading Manual / Manual de Negociação do Universal Trading Platform para os Mercados da contado da Euronext

This new version of the Appendix cancel and replaces, the current version of the Appendix published under PAR_20090707_03510_EUR. Cette nouvelle version de l'Annexe annule et remplace la version actuelle de l'Annexe publiée PAR_20090707_03510_EUR. Deze nieuwe versie van de Appendix vervangt de laatst bekende versie gepubliceerd in PAR_20090707_03510_EUR. Esta nova versão do Anexo revoga e substitui a versão actualmente em vigor e que foi publicada no PAR_20090707_03510_EUR.

Effective date / Date effective /Em vigor a partir de: 22/07/2009

Markets <i>Marchés / Markten / Mercados</i>	Modifications <i>modifications / aanpassingen / modificações</i>
Belgian market <i>Marché belge / Belgische markt / Mercado belga</i>	
Dutch market <i>Marché néerlandais / Nederlandse markt / Mercado holandês</i>	New trading group: J2
French market <i>Marché français / Franse markt / Mercado francês</i>	New trading groups: 12, 17
Portuguese market <i>Marché portugais / Portugese markt / Mercado português</i>	

Note for readers

	English	Français	Nederlands	Português
C	Continuous	Continu	Doorlopend	Continuo
CA	Closing Auction	Fixing de clôture	Slot-fixing	Leilão de Fecho
DA	Double Auction	Double fixing	Dubbele fixing	Duas chamadas
OA	Opening Auction	Fixing d'ouverture	Openings fixing	Leilão de abertura
SA	Single Auction	Simple fixing	Enkele fixing	Uma chamada
SRD	Deferred settlement service	Service Règlement Différé	Differed settlement service	Serviço de liquidação deferida
TAL	Trading At Last	Négociation au	Trading At Last	Negociação ao

		dernier cours coté		Preço de Fecho
Col A	Collar in auction phase	Seuils pour en mode fixing	Veiling collar	Limites Estáticos
Col C	Collar in continuous phase	Seuils en mode continu	Continue collar	Limites Dinâmicos
Co	Collar	Seuils	Collar	Limites
R	Reservation thresholds	Seuils de réservation	Reservatie thresholds	Limites de reservação
R/Ex	Reservation thresholds/ External ref price	Seuils de réservation/ Prix de référence externe	Reservatie thresholds/ Externe referentie prijs	Limites de reservação/ Preço de referência externo
VRMR	Delisted from regulated markets	Valeurs radiées des marchés réglementés	Uit de notering van gereguleerde markten	Exclusão de mercado regulado
AUTO	Volatility interruption schedule	Interruption Automatique	Automatische Onderbreking	Interrupção Automatizado
fpp	full price point	full price point	full price point	full price point

Comments

Commentaires / Toevoegingen / Comentários

a) Indicative value:

Valeur indicative / Indicative value / Valor indicativo

	Trading groups Groupes de négociation / Handelsgroepen / Grupo de negociação
iNAV on trading groups iNAV sur les groupes de négociation / iNAV met betrekking tot de volgende groepen / iNAV para grupos de negociação	08, 18, 52, K2, K3, B2, PA.

b) Internal Matching Facility:

Service d'Appariement Interne

• Equities traded continuously:

Actions négociées en continu / Doorlopend verhandelbare aandelen / Acções negociadas em contínuo

Markets Marchés / Markten / Mercado	Trading groups Groupes de négociation / Handelsgroepen / Grupo de negociação
Belgian market Marché belge / Belgische markten / Mercado Belga	A0, A1, A3, AB, AE, A4, ED
Dutch market Marché néerlandais / Nederlandse markten / Mercado Holandês	J0, J1, J7, J9, JC, JE, JA, E6, J2
French market Marché français / Franse markten / Mercado Francês	01, 05, 11, 16, 21, 22, G0, 50, E2, 12, 17
Portuguese market Marché portugais / Portugese markten / Mercado Português	P0, P1, P5, P8

- All equities traded by auction.

L'ensemble des actions négociées par fixing / Alle aandelen via fixing verhandelbaar / Todas as acções

negociadas em chamada

c) Tick sizes:
Echelons de cotation

Products <i>Produits / Produkten / Produtos</i>	Tick sizes <i>Echelons de cotation</i>
For equities in trading group: <i>Pour les actions / Aandelen / Acções</i> 01 -A0 -J0 -P0 -11 -J1 -31 -B7 -K0 -05 -B9 -Q1- J2 -12 -17	Price: 0 - 9.999 Tick size: 0.001 Price: 10.000 - 49.995 Tick size: 0.005 Price: 50.00 - 99.99 Tick size: 0.01 Price: 100.00 - Tick size: 0.05
For equities <i>Pour les actions / Aandelen / Acções</i>	€0.01
For bonds traded in percentage <i>Pour les obligations cotées en pourcentage /</i> <i>Obligaties verhandelbaar in procenten / Obrigações</i> <i>negociadas em percentagem</i>	0.01%
For other Securities <i>Pour les autres titres / Andere financiële instrumenten</i> <i>/ Outros valores mobiliários</i>	€0.01

These tick sizes are also applicable for other currencies than Euro. Exceptions are possible and if applicable they will be announced and listed in a Euronext Trading Announcement.

Ces échelons de cotation sont également applicables à d'autres monnaies que l'Euro. Des exceptions peuvent être faites: elles sont alors mentionnées par un Avis particulier.

De tick size is tevens van toepassing op alle andere valuta's dan de Euro. Uitzondering op de regel is mogelijk en indien van toepassing, zal dit gepubliceerd en bekend worden gemaakt via een Euronext Trading Announcement.

Os tick sizes serão também aplicados a outras moedas, para além do Euro. Excepções são possíveis e se aplicadas serão anunciadas por um Euronext Trading Announcement.

d) Member order confirmation time in continuous phase after a message of collar breach:

In continuous phase: Member confirmation time after a message of collar breach: < 30 seconds.

En phase continue: Temps de confirmation d'un ordre après le dépassement d'un collar: < 30 secondes.

In doorlopende handelsfase: Bevestigingstijd voor Euronext lid na een "collar" overschreidingsbericht: < 30 seconden.

Em fase continua: Prazo de confirmação pelo membro após uma mensagem de violação de "collar" : < 30 segundos.

e) Specific collars for penny stocks :

Seuils spécifiques pour les penny stocks

Specifieke collars voor penny stocks

Collars Específicos para penny stocks

Collar Auction	Collar Continuous
10%	5%

> Pre-opening at 07:15 CET for any Euronext Cash Market

Belgium regulated market
Marchés belges réglementés / Gereguleerde Belgische markten / Mercado regulado Belga

Gr.	Type	Mode	OA	Trading	CA	TAL	Col A	Col C	Auto	Co / R
A0	Equities BEL20	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	6%	3%	120 s	Co
A1	Equities	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
A3	Foreign Equities	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	10%	120 s	R/Ex
A5	Equities	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
A7	Foreign Equities	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
A8	Equities Temporary listing	SA	-	15:00	-	15:00 - 15:30	10%	-	-	-
A9	Certificates	SA	-	15:00	-	15:00 - 15:30	10%	-	-	-
AB	Equities - Foreign currencies	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
AD	Equities - Foreign currencies	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
AE	Equities Special box	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
AF	Equities Special box	SA	-	15:00	-	15:00 - 15:30	10%	-	-	-
B0	Structured products	C	09:05	09:05 - 17:30	-	-	10%	10%	120 s	R
B1	SICAV	SA	-	15:00	-	15:00 - 15:30	10%	-	-	-
B2	ETFs - Continuous	C	09:05	09:05 - 17:30	17:40	-	1.5% / 3%	-	90 s	R
B6	ETFs - Fixing	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	1.5% / 3%	-	-	-
B7	Ancillary Shares	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	10%	120 s	R/Ex
B8	Ancillary Shares	DA	-	12:00 & 17:00	-	12:00 - 12:30 17:00 - 17:30	10%	-	-	-
B9	Strips	SA	-	15:00	-	15:00 - 15:30	30%	-	-	-
C1	Convertible bonds	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	5%	5%	120 s	R
C2	Convertible bonds	DA	-	12:00 & 17:00	-	12:00 - 12:30 17:00 - 17:30	10%	-	-	-
C3	Corporate bonds - NBB settlement	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	1fpp	-	-	-
C4	State bonds – EUR	SA	-	14:30	-	-	1fpp	-	-	-
C5	Bonds - Foreign currencies	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R
C6	Bonds - Foreign currencies	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	1fpp	-	-	-
C7	Corporate bonds	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	1fpp	-	-	-
C8	State bonds – NBB settlement(weekly)	SA	-	14:30	-	-	5%	-	-	-
C9	State bonds – Physical delivery(weekly)	SA	-	14:30	-	-	5%	-	-	-
CA	State bonds - NBB settlement	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R / Ex

Belgium non regulated market

Marchés belges non réglementés / Niet gereguleerde Belgische markten / Mercado não regulamentado Belga

Gr.	Type	Mode	OA	Trading	CA	TAL	Col A	Col C	Auto	Co/ R
A4	Equities Trading facility	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R/Ex
EC	Equities Alternext	SA	-	15:30	-	15:30 - 16:00	20%	-	-	-
ED	Equities Alternext	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
EE	Equities Alternext Private investment	SA	-	15:30	-	15:30 - 16:00	20%	-	-	-
EF	Ancillary shares Alternext	SA	-	16:00	-	16:00 - 16:30	20%	-	-	-
EG	Ancillary shares Alternext	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
B4	Free Market Equities	SA	-	15:00	-	15:00 - 15:30	10%	-	-	-
BA	Ancillary shares Free Market	SA	-	15:30	-	15:30 - 16:00	10%	-	-	-
B5	Free Market Bonds	SA	-	16:30	-	16:30 - 17:00	1fpp	-	-	-

Dutch regulated market

Marchés néerlandais réglementés / Gereguleerde Nederlandse markten / Mercado regulamentado Holandê

Gr.	Type	Mode	OA	Trading	CA	TAL	Col A	Col C	Auto	Co / R
J0	Equities AEX	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	6%	3%	120 s	Co
J1	Equities	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
J2	Foreign Equities	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	10%	120 s	R/Ex
J3	Equities	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
J7	Foreign Equities	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	10%	120 s	R/Ex
J8	Foreign Equities	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
J9	Equities Reg S	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
JC	Equities Special box	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
JD	Equities Special box	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
JE	Equities - Foreign currencies	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	10%	120 s	R/Ex
JF	Equities - Foreign currencies	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
KA	Investment funds low vol - Foreign currency	C	09:30	09:30 - 17:30	-	-	5%	5%	120 s	R
KB	Investment funds low vol - Foreign currency	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
K0	Ancillary Shares	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	10%	120 s	R
K1	Ancillary Shares	DA	-	12:00 & 17:00	-	12:00 - 12:30 17:00 - 17:30	10%	-	-	-
K2	ETFs - Continuous	C	09:05	09:05 - 17:30	17:40	-	1.5% / 3%	-	90 s	-
K3	ETFs - Foreign	C	09:05	09:05 - 17:30	17:40	-	1.5%	-	90 s	-

		currencies						/ 3%			
K4		Investment funds	C	09:30	09:30 - 17:30	-	-	5%	5%	120 s	R
K5		Investment funds	C	09:30	09:30 - 17:30	-	-	10%	10%	120 s	R
K6		Investment funds	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
K7		Investment funds	SA	-	09:30	-	-	5%	-	-	-
L0		State Bonds	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R /Ex
L1		Corporate bonds – Non guaranteed	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R
L2		Corporate bonds – Guaranteed	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R
L3		Convertible Bonds	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	2%	2%	120 s	R
L4		Other bonds	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	1fpp	-	-	-
L5		Convertible Bonds	DA	-	12:00 & 17:00	-	12:00 - 12:30 17:00 - 17:30	10%	-	-	-
L6		Bonds - Foreign currencies	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R
L7		Bonds - Foreign currencies	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	1fpp	-	-	-
L8		Corporate Bonds - Non guaranteed - Foreign Currency	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R
L9		Convertible Bonds - Foreign currencies	C	09:00	09:00 & 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R
LA		Corporate bonds – Non guaranteed	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	1fpp	-	-	-
LB		Corporate Bonds - Non guaranteed - Foreign Currency	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	1fpp	-	-	-

Dutch non regulated market

Marchés néerlandais non réglementés / Niet gereguleerde Nederlandse markten / Mercado não regulamentado Holandês

Gr.	Type	Mode	OA	Trading	CA	TAL	Col A	Col C	Auto	Co / R
JA	Equities Trading facility	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	5%	5%	120 s	R/EX
JB	Equities Trading facility	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	5%	-	-	-
E5	Equities Alternext	SA	-	15:30	-	15:30 - 16:00	20%	-	-	-
E6	Equities Alternext	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
EB	Equities Alternext Private investment	SA	-	15:30	-	15:30 - 16:00	20%	-	-	-
E7	Ancillary shares Alternext	SA	-	16:00	-	16:00 - 16:30	20%	-	-	-
E8	Ancillary shares Alternext	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R

French regulated market

Marchés français réglementés / Gereguleerde Franse markten / Mercado regulamentado Francês

Gr.	Type	Mode	OA	Trading	CA	TAL	Col A	Col C	Auto	Co / R
-----	------	------	----	---------	----	-----	-------	-------	------	--------

01	Equities CAC40	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	6%	3%	120 s	Co
05	Equities IPO	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	6%	3%	120 s	R
11	Equities SRD	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
12	Foreign Equities SRD	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	10%	120 s	R
13	Equities	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
16	Equities	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
17	Equities	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
21	Foreign Equities SRD	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	10%	120 s	R
22	Foreign Equities	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	10%	120 s	R/Ex
23	Foreign Equities	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
G0	Equities Special box	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
G1	Equities Special box	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
50	Equities - Foreign currencies	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
51	Equities - Foreign currencies	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
31	Ancillary Shares	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	10%	120 s	R
33	Ancillary Shares	DA	-	12:00 & 17:00	-	12:00 - 12:30 17:00 - 17:30	10%	-	-	-
35	Convertible Bonds	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	5%	5%	120 s	R
37	Convertible Bonds	DA	-	12:00 & 17:00	-	12:00 - 12:30 17:00 - 17:30	10%	-	-	-
40	Public/ Semi-public Bonds	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R
41	State Bonds	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R/Ex
42	Corporate Bonds	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R
43	Other Bonds	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	1fpp	-	-	-
44	Other Bonds (€)	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	1%	-	-	-
45	State Bonds for retail	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R/Ex
55	Bonds - Foreign currencies	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R
56	Bonds - Foreign currencies	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	1fpp	-	-	-
08	ETFs - Continuous	C	09:05	09:05 - 17:30	17:40	-	1.5% / 3%	-	90 s	-
18	ETFs - Continuous	C	09:05	09:05 - 17:30	17:40	-	1.5% / 3%	-	90 s	-
49	ETFs - Continuous	C	09:05	09:05 - 17:30	17:40	-	1.5% / 3%	-	90 s	-
52	ETFs - Foreign Currencies - Continuous	C	09:05	09:05 - 17:30	17:40	-	1.5% / 3%	-	90 s	-
60	Bonds FMT - TCS - Foreign Currency	-	-	-	-	-	-	-	-	-
65	Compulsory Buy-out Offer	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	-	-	-	-

French non regulated markets

Marchés français non réglementés/ Niet gereguleerde Franse markten / Mercado não regulamentado Francês

Gr.	Type	Mode	OA	Trading	CA	TAL	Col A	Col C	Auto	Co / R
10	Equities Free Market	SA	-	15:00	-	15:00 - 15:30	10%	-	-	-
30	Ancillary shares Free Market	SA	-	15:30	-	15:30 - 16:00	10%	-	-	-
54	Equities Free Market - Foreign Currencies	SA	-	15:00	-	15:00 - 15:30	10%	-	-	-
E1	Equities Alternext	SA	-	15:30	-	15:30 - 16:00	20%	-	-	-
E2	Equities Alternext	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
E9	Equities Alternext - Foreign currencies	SA	-	15:30	-	15:30 - 16:00	20%	-	-	-
EA	Equities Alternext Private investment	SA	-	15:30	-	15:30 - 16:00	20%	-	-	-
E3	Ancillary shares Alternext	SA	-	16:00	-	16:00 - 16:30	20%	-	-	-
E4	Ancillary shares Alternext	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	10%	120 s	R/Ex
19	Equities VRMR	SA	-	15:00	-	15:00 - 15:30	10%	-	-	-
39	Ancillary shares VRMR	SA	-	15:30	-	15:30 - 16:00	10%	-	-	-
EH	Bonds Alternext	SA	-	16:30	-	16:30 - 17:00	1fpp	-	-	-

Portuguese regulated markets

Marchés portugais réglementés / Gereguleerde Portugese markten / Mercado regulamentado Português

Gr.	Type	Mode	OA	Trading	CA	TAL	Col A	Col C	Auto	Co / R
P0	Equities PSI20	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	6%	3%	120 s	Co
P1	Equities	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
P2	Equities	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
P5	Foreign Equities	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	10%	120 s	R/Ex
P6	Foreign Equities	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-
P8	Equities Special box	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
P9	Equities Special box	SA	-	15:00	-	15:00 - 15:30	10%	-	-	-
Q1	Ancillary Shares	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	10%	5%	120 s	R
Q2	Ancillary Shares	DA	-	12:00 & 17:00	-	12:00 - 12:30 17:00 - 17:30	10%	-	-	-
PA	ETFs - Continuous	C	09:05	09:05 - 17:30	17:40	-	1.5% / 3%	-	90 s	-
S1	Investment funds	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	15%	-	-	-
R1	State bonds	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	1fpp	1fpp	120 s	R/Ex
R2	Corporate bonds	DA	-	11:30 & 16:30	-	11:30 - 12:00	1fpp	-	-	-

						16:30 - 17:00				
V1	Convertible bonds	C	09:00	09:00 - 17:30	17:35	17:35 - 17:40	5%	5%	120 s	R
V2	Convertible bonds	DA	-	12:00 & 17:00	-	12:00 - 12:30 17:00 - 17:30	10%	-	-	-

Portugese non regulated markets

Marchés portugais non réglementés / Niet gereguleerde Portugese markten / Mercado não regulamentado Português

Gr.	Type	Mode	OA	Trading	CA	TAL	Col A	Col C	Auto	Co / R
R3	Bonds - Easynext	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	1fpp	-	-	-
P7	Equities	DA	-	11:30 & 16:30	-	11:30 - 12:00 16:30 - 17:00	10%	-	-	-