List of Authorised Withholding Agents together with Associated Nominee Companies for the purposes of Irish Dividend Withholding Tax

Name of Company	Name of Associated Nominee Companies
BNY (Nominees) Limited	None

List of Qualifying Intermediaries together with Associated Nominee Companies for the purposes of Irish Dividend Withholding Tax

Name of Company	Name of Associated Nominee Companies
ABN AMRO Bank N.V.	ABN AMRO Clearing Bank N.V. ABN AMRO Global Custody Services N.V.
Bank Julius Baer Europe S.A.	None
Bankinter Luxembourg S.A.	None
Bankinter S.A. with the following branch also covered:	None
Bankinter S.A. – Sucursal em Portugal	
BNP Paribas Securities Services London	Securities Services Nominees Limited Harewood Nominees Limited Victoire Nominees Limited Antin Nominees Limited Aurora Nominees Limited Lynchwood Nominees Limited Luna Nominees Limited
BNP Paribas Securities Services with the following branches also covered:	None
 BNP Paribas Securities Services Milano BNP Paribas Securities Services Frankfurt BNP Paribas Securities Services London Branch - Global Custody Operations BNP Paribas Securities Services Singapore BNP Paribas Securities Services Australia BNP Paribas Securities Services Luxembourg BNP Paribas Securities Services Zurich BNP Paribas Securities Services Madrid BNP Paribas Securities Services Brussels BNP Paribas Securities Services Hong Kong 	



Name of Company	Name of Associated Nominee Companies
Brewin Dolphin Capital & Investments (Ireland) Limited	Aurum Nominees Russell Nominees Quince Nominees Investec Broking Nominees Ireland Limited Harlequin Nominees
Broadridge Corporate Issuer Solutions	None
Brown Brothers Harriman & Company	 Brown Brothers Harriman Trustee Services (Ireland) Ltd. BBHISL Nominees Limited The following entities are now covered by the letter dated 12th September 2002 issued by the Revenue Commissioners Brown Brothers Harriman & Co., Boston Brown Brothers Harriman & Co., New York Brown Brothers Harriman (Luxembourg) S. C. A.
Caceis Bank with the following branches also covered:	None
Cantor Fitzgerald Ireland Limited	Scoti Co. Ltd.
Citibank N.A., London Branch	Citibank Nominees (Ireland) Designated Activity Company Scottish Provident (Irish Holdings) Ltd. N.C.B. Trust Limited National City Nominees Limited CUIM Nominee Limited Citifriends Nominee Limited Citibank London Nominees Limited Vidacos Nominees Limited
Citibank N.A with the following branches also covered: Citibank N.A. Singapore	None
Citibank N.A. Hong Kong	



Name of Company	Name of Associated Nominee Companies
Citibank Europe PLC, Luxembourg Branch	None
Clearstream Banking S.A.	None
Computershare Investor Services (Ireland) Limited	Computershare Services Nominees (Ireland) Limited Computershare Company Nominees Limited
Davy Asset Management Limited	Percy Nominees Limited
Davy Stockbrokers	Davy Nominees Ltd. Davycrest Nominees Ltd.
Deutsche Bank Trust Company Americas (formerly Bankers Trust Company)	None
Edmond de Rothschild (France)	None
Embark Investment Services Limited	Embark Investment Services Nominees Limited
Equiniti Trust Company	None
Euroclear Bank SA/NV	Euroclear Nominees Limited
Euroclear UK & Ireland Limited	CIN (Belgium) Limited
Goldman Sachs & Co LLC	None
Goldman Sachs Securities (Nominees) Limited	None
Goodbody Stockbrokers	Skerries Nominees Ltd. Goodbody Stockbrokers Nominees Ltd.



Name of Company	Name of Associated Nominee Companies
HSBC Bank PLC	The following nominee companies are covered by the letter dated 9 January 2002, issued by the Revenue Commissioners:
	 HSBC Issuer Services Depositary Nominee (UK) Ltd. HSBC Issuer Services Common Depositary Nominee (UK) Ltd. HSBC Client Holdings Nominee (UK) Limited HSBC Equity Nominee No. 2 (UK) Ltd. HSBC Equity Nominee No. 33 (UK) Ltd. HSBC Equity Nominee No. 34 (UK) Ltd. HSBC Equity Nominee No. 35 (UK) Ltd. HSBC Equity Nominee No. 65 (UK) Ltd. HSBC Equity Nominee No. 65 (UK) Ltd. HSBC European Clients Depositary Receipts Nominee (UK) Ltd. HSBC Global Custody Nominee (UK) Ltd. HSBC Marking Name Nominee (UK) Ltd. HSBC Overseas Nominee (UK) Ltd. HSBC SOC Lloyds Clients Nominee (UK) Ltd. HSBC SPMS Nominee (UK) Ltd. MAGIM Client HSBC GIS Nominee (UK) Ltd. Midland Bank (Finch Lane) Nominees Ltd. Prudential Client HSBC GIS Nominee (UK) Ltd. AMP Client HSBC Custody Nominee (UK) Ltd. James Capel (Nominees) Limited
HSBC Continental Europe	None



Name of Company	Name of Associated Nominee Companies
JP Morgan Chase Bank National Association	Chase Nominees Limited Hanover Nominees Limited Equitable Nominees Limited Littledown Nominees Limited Guaranty Nominees Limited Chase CS Central Nominees Limited Chase (GA Group) Nominees Limited Stanlife Nominees Limited MSTC Nominees Limited British Coal Staff Superannuation Scheme (CHASE GIS) Nominees Limited Mineworkers' Pension Scheme (CHASE GIS) Nominees Limited
KAS Bank N.V.	KAS Nominees Ltd.
Link Market Services Trustees Limited	Link Market Services Trustees Nominees Limited
The Northern Trust Company	Nortrust Nominees Ltd.IBI Nominees Ltd.Northern Trust Nominees (Ireland) Limited
Northern Trust Global Services SE with the following branch also covered: Northern Trust Global Services SE – London Branch	None
Pershing Limited	Pershing Nominees Ltd. Pershing International Nominees Ltd.
Platform Securities LLP	Platform Securities Nominees Limited
Quilter Cheviot Limited	 Cheviot Capital (Nominees) Limited Quilter Nominees Ltd. Pembroke Quilter (Ireland) Nominees Limited
RBC Investor Services Trust	Roy Nominees Limited
Redmayne Bentley	Redmayne (Nominees) Limited Redmayne Nominees PEP Limited
Rothschild Martin Maurel	None
Smith & Williamson Investment Services Ltd.	Smith & Williamson Nominees Limited
Societe Generale with the following branches also covered: Societe Generale SA Frankfurt Societe Generale London Branch	None
State Street Bank & Trust Company	State Street Nominees Ltd.
Sumitomo Mitsui Trust Bank Limited London	
Branch	SMT Trustees (Ireland) Limited



Name of Company	Name of Associated Nominee Companies
The Bank of New York Mellon	The following nominee companies are covered by the letter dated 23 November 2020, issued by the Revenue Commissioners: BNY (Nominees) Limited The Bank of New York Mellon (International) Limited The Bank of New York Mellon SA/NV The Bank of New York (Luxembourg) S.A. Bank of New York (Nominees) Ltd. BNY CTOC Nominees Ltd. (formerly Retail Nominees Ltd.) The Bank of New York International Nominees Class Nominees Ltd. Collateral Nominees Ltd. Europe Nominees Ltd. Falcon (External Clients) Nominees Ltd. Falcon Nominees Ltd. Imperial Pensions Nominees Ltd. INS Nominees Ltd. KWS Nominees Ltd. Nutraco Nominees Ltd. Nutraco Nominees Ltd. RBSTB Nominees Ltd. ROWAN Nominees Ltd. BNY Custodial Nominees (Ireland) Limited BNY Clearing Nominees Limited BNY GIL Client Account (Nominees) Limited BNY Mellon Nominees Limited
U.S. Bank National Association	None
Wells Fargo Bank, National Association	None

