

Eramet: Purchase of own shares – Detailed information (week of 13 May 2019)

- Aggregated presentation per day and per market

Name of issuer	Identification code of issuer (Legal Entity Identifier)	Day of transaction	Identification code of financial instrument	Aggregated daily volume (in number of shares)	Daily weighted average price of the purchased shares *	Market (MIC Code)
ERAMET	549300LUH78PG2MP6N64	13/05/2019	FR0000131757	3,000	52.24	XPAR
ERAMET	549300LUH78PG2MP6N64	14/05/2019	FR0000131757	3,000	53.21	XPAR
ERAMET	549300LUH78PG2MP6N64	15/05/2019	FR0000131757	3,000	52.08	XPAR
ERAMET	549300LUH78PG2MP6N64	16/05/2019	FR0000131757	3,000	52.91	XPAR
ERAMET	549300LUH78PG2MP6N64	17/05/2019	FR0000131757	2,295	52.19	XPAR
* Two-digit rounding after the decimal			TOTAL	14,295	52.54	

▪ **Details per transaction**

Name of issuer	Identification code issuer (Legal Entity Identifier)	Name of Investment Services Provider	Identification code of Investment Services Provider	Day/time of transaction (CET)	Identification code of financial instrument	Price per transaction	Currency	Acquired volume	Market (MIC Code)	Reference number of transaction	Purpose of buy back
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:09:49	FR0000131757	53.60	EUR	17	XPAR	00197659348EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:20:35	FR0000131757	53.60	EUR	8	XPAR	00197660608EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:20:35	FR0000131757	53.60	EUR	25	XPAR	00197660609EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:20:37	FR0000131757	53.50	EUR	25	XPAR	00197660615EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:20:44	FR0000131757	53.40	EUR	25	XPAR	00197660631EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:25:27	FR0000131757	53.20	EUR	25	XPAR	00197661503EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:29:30	FR0000131757	53.30	EUR	50	XPAR	00197662585EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:31:58	FR0000131757	53.22	EUR	59	XPAR	00197663113EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:40:40	FR0000131757	53.00	EUR	25	XPAR	00197664937EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:46:28	FR0000131757	53.18	EUR	40	XPAR	00197665584EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:46:28	FR0000131757	53.18	EUR	40	XPAR	00197665585EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:49:09	FR0000131757	53.18	EUR	7	XPAR	00197665919EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:53:20	FR0000131757	52.80	EUR	25	XPAR	00197666405EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 09:59:13	FR0000131757	52.64	EUR	118	XPAR	00197667098EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 10:10:43	FR0000131757	52.18	EUR	86	XPAR	00197668834EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 10:20:14	FR0000131757	52.32	EUR	28	XPAR	00197670112EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 10:20:21	FR0000131757	52.32	EUR	78	XPAR	00197670133EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 10:20:21	FR0000131757	52.32	EUR	19	XPAR	00197670134EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 10:38:41	FR0000131757	52.90	EUR	99	XPAR	00197672519EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 11:18:37	FR0000131757	52.74	EUR	75	XPAR	00197676977EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 11:19:07	FR0000131757	52.76	EUR	247	XPAR	00197677037EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	13/05/2019 12:33:11	FR0000131757	52.80	EUR	100	XPAR	00197683690EXPA0	Allocation to employees

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ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 12:33:15	FR0000131757	52.80	EUR	5	XPAR	00197683701EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 12:40:31	FR0000131757	52.68	EUR	119	XPAR	00197684205EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 13:29:50	FR0000131757	52.80	EUR	126	XPAR	00197689077EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 13:32:05	FR0000131757	52.72	EUR	110	XPAR	00197689299EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 13:57:43	FR0000131757	52.30	EUR	72	XPAR	00197691531EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 14:16:23	FR0000131757	51.98	EUR	43	XPAR	00197694240EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 14:43:22	FR0000131757	51.62	EUR	100	XPAR	00197698333EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 14:43:24	FR0000131757	51.62	EUR	29	XPAR	00197698346EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 14:59:33	FR0000131757	51.48	EUR	100	XPAR	00197700976EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 15:15:15	FR0000131757	51.64	EUR	50	XPAR	00197703782EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 15:17:24	FR0000131757	51.56	EUR	20	XPAR	00197704098EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 15:18:41	FR0000131757	51.52	EUR	100	XPAR	00197704420EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 15:18:41	FR0000131757	51.52	EUR	13	XPAR	00197704421EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 15:51:57	FR0000131757	51.32	EUR	50	XPAR	00197712311EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 15:52:16	FR0000131757	51.32	EUR	25	XPAR	00197712401EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 15:52:29	FR0000131757	51.32	EUR	3	XPAR	00197712458EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 16:03:41	FR0000131757	51.50	EUR	20	XPAR	00197715376EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 16:04:02	FR0000131757	51.50	EUR	75	XPAR	00197715463EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 16:09:27	FR0000131757	51.28	EUR	22	XPAR	00197716959EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 16:19:51	FR0000131757	51.50	EUR	80	XPAR	00197719740EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 16:27:56	FR0000131757	51.56	EUR	69	XPAR	00197721877EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 16:27:56	FR0000131757	51.56	EUR	13	XPAR	00197721878EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 16:34:50	FR0000131757	51.64	EUR	75	XPAR	00197723775EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXU27	13/05/2019 16:40:06	FR0000131757	51.66	EUR	55	XPAR	00197725199EXPA0	Allocation to employees

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ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	13/05/2019 16:40:06	FR0000131757	51.66	EUR	38	XPAR	00197725200EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	13/05/2019 16:49:20	FR0000131757	51.72	EUR	69	XPAR	00197727546EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	13/05/2019 17:01:09	FR0000131757	51.80	EUR	99	XPAR	00197731045EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	13/05/2019 17:08:38	FR0000131757	51.50	EUR	100	XPAR	00197733295EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	13/05/2019 17:15:15	FR0000131757	51.52	EUR	85	XPAR	00197735377EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	13/05/2019 17:24:03	FR0000131757	51.32	EUR	14	XPAR	00197738532EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 09:09:38	FR0000131757	52.60	EUR	21	XPAR	00197748894EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 09:09:38	FR0000131757	52.60	EUR	4	XPAR	00197748895EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 09:23:52	FR0000131757	52.60	EUR	25	XPAR	00197751835EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 09:26:17	FR0000131757	52.56	EUR	25	XPAR	00197752216EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 09:50:08	FR0000131757	53.30	EUR	25	XPAR	00197760766EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 09:50:08	FR0000131757	53.20	EUR	25	XPAR	00197760767EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 09:52:25	FR0000131757	53.00	EUR	50	XPAR	00197761639EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 09:52:25	FR0000131757	53.00	EUR	117	XPAR	00197761640EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 09:52:58	FR0000131757	52.84	EUR	25	XPAR	00197761823EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 09:53:03	FR0000131757	52.84	EUR	25	XPAR	00197761860EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 09:53:15	FR0000131757	52.84	EUR	42	XPAR	00197761977EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 09:54:23	FR0000131757	52.88	EUR	20	XPAR	00197762333EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 10:13:07	FR0000131757	52.98	EUR	121	XPAR	00197769162EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 10:24:22	FR0000131757	53.00	EUR	128	XPAR	00197772010EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 10:43:07	FR0000131757	53.00	EUR	87	XPAR	00197776173EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 11:11:42	FR0000131757	53.00	EUR	81	XPAR	00197782789EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 11:13:09	FR0000131757	52.94	EUR	99	XPAR	00197782981EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 12:01:43	FR0000131757	53.28	EUR	81	XPAR	00197792092EXPA0	Allocation to employees

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ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 12:24:46	FR0000131757	53.74	EUR	26	XPAR	00197796395EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 12:24:46	FR0000131757	53.74	EUR	100	XPAR	00197796396EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 12:31:22	FR0000131757	53.46	EUR	25	XPAR	00197797573EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 12:31:25	FR0000131757	53.46	EUR	50	XPAR	00197797581EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 12:39:30	FR0000131757	53.68	EUR	31	XPAR	00197799399EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 12:40:06	FR0000131757	53.68	EUR	44	XPAR	00197799509EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 12:43:24	FR0000131757	53.88	EUR	21	XPAR	00197800148EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 13:40:58	FR0000131757	54.00	EUR	100	XPAR	00197811605EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 13:40:58	FR0000131757	54.00	EUR	17	XPAR	00197811606EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 13:53:23	FR0000131757	54.00	EUR	83	XPAR	00197813545EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 14:16:05	FR0000131757	53.98	EUR	54	XPAR	00197817143EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 14:16:12	FR0000131757	53.98	EUR	57	XPAR	00197817162EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 14:17:33	FR0000131757	53.94	EUR	56	XPAR	00197817502EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 15:26:32	FR0000131757	53.30	EUR	108	XPAR	00197833692EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 15:26:32	FR0000131757	53.30	EUR	28	XPAR	00197833693EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 15:28:40	FR0000131757	53.24	EUR	42	XPAR	00197834218EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 15:28:40	FR0000131757	53.24	EUR	68	XPAR	00197834219EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 15:29:50	FR0000131757	53.24	EUR	109	XPAR	00197834529EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 15:36:58	FR0000131757	53.20	EUR	122	XPAR	00197837347EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 15:48:37	FR0000131757	52.96	EUR	98	XPAR	00197841211EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 16:02:36	FR0000131757	52.86	EUR	81	XPAR	00197845841EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 16:03:35	FR0000131757	52.86	EUR	9	XPAR	00197846117EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 16:13:41	FR0000131757	53.00	EUR	54	XPAR	00197849281EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	14/05/2019 16:13:41	FR0000131757	53.00	EUR	16	XPAR	00197849282EXPA0	Allocation to employees

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ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 16:26:00	FR0000131757	53.06	EUR	31	XPAR	00197853213EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 16:26:00	FR0000131757	53.06	EUR	82	XPAR	00197853214EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 16:38:39	FR0000131757	52.90	EUR	39	XPAR	00197857685EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 16:38:40	FR0000131757	52.90	EUR	24	XPAR	00197857692EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 16:38:41	FR0000131757	52.90	EUR	16	XPAR	00197857696EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 16:48:11	FR0000131757	52.68	EUR	61	XPAR	00197860711EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 16:48:11	FR0000131757	52.68	EUR	4	XPAR	00197860712EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 16:50:39	FR0000131757	52.56	EUR	107	XPAR	00197861884EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 17:14:26	FR0000131757	53.22	EUR	11	XPAR	00197871265EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 17:14:42	FR0000131757	53.18	EUR	113	XPAR	00197871370EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 17:16:22	FR0000131757	53.04	EUR	16	XPAR	00197872115EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 17:21:29	FR0000131757	53.36	EUR	48	XPAR	00197874685EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 17:23:23	FR0000131757	53.44	EUR	26	XPAR	00197875734EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 17:24:03	FR0000131757	53.44	EUR	20	XPAR	00197876238EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	14/05/2019 17:24:03	FR0000131757	53.44	EUR	2	XPAR	00197876239EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:06:09	FR0000131757	53.88	EUR	25	XPAR	00197887335EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:06:44	FR0000131757	53.80	EUR	25	XPAR	00197887468EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:12:28	FR0000131757	53.90	EUR	93	XPAR	00197888678EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:12:28	FR0000131757	53.80	EUR	25	XPAR	00197888679EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:25:36	FR0000131757	53.70	EUR	1	XPAR	00197891303EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:25:36	FR0000131757	53.70	EUR	24	XPAR	00197891304EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:25:44	FR0000131757	53.60	EUR	25	XPAR	00197891341EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:25:49	FR0000131757	53.60	EUR	8	XPAR	00197891364EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:29:46	FR0000131757	53.60	EUR	25	XPAR	00197891998EXPA0	Allocation to employees

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ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:29:46	FR0000131757	53.60	EUR	50	XPAR	00197891999EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:29:56	FR0000131757	53.50	EUR	25	XPAR	00197892040EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:31:00	FR0000131757	53.38	EUR	71	XPAR	00197892276EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:31:28	FR0000131757	53.20	EUR	25	XPAR	00197892363EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:48:00	FR0000131757	53.00	EUR	25	XPAR	00197896994EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 09:58:58	FR0000131757	52.96	EUR	3	XPAR	00197899450EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 10:00:14	FR0000131757	52.96	EUR	20	XPAR	00197899713EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 10:18:19	FR0000131757	52.24	EUR	50	XPAR	00197903585EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 10:18:41	FR0000131757	52.26	EUR	16	XPAR	00197903655EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 10:32:42	FR0000131757	52.20	EUR	116	XPAR	00197906461EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 10:33:07	FR0000131757	52.16	EUR	9	XPAR	00197906529EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 10:35:42	FR0000131757	52.16	EUR	95	XPAR	00197907007EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 10:41:15	FR0000131757	52.00	EUR	50	XPAR	00197907871EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 10:46:07	FR0000131757	51.80	EUR	85	XPAR	00197908716EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 10:48:35	FR0000131757	51.72	EUR	14	XPAR	00197909124EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 10:57:58	FR0000131757	51.58	EUR	78	XPAR	00197911187EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 10:59:36	FR0000131757	51.58	EUR	57	XPAR	00197911530EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 11:27:30	FR0000131757	51.68	EUR	33	XPAR	00197916346EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 11:27:30	FR0000131757	51.68	EUR	35	XPAR	00197916347EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 11:43:18	FR0000131757	51.50	EUR	54	XPAR	00197919316EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 12:08:09	FR0000131757	51.74	EUR	66	XPAR	00197923382EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 12:08:09	FR0000131757	51.74	EUR	41	XPAR	00197923383EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 12:34:29	FR0000131757	51.40	EUR	53	XPAR	00197927602EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 12:44:13	FR0000131757	51.48	EUR	43	XPAR	00197929003EXPA0	Allocation to employees

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ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 12:52:08	FR0000131757	51.40	EUR	86	XPAR	00197930017EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 13:28:48	FR0000131757	51.46	EUR	110	XPAR	00197934915EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 13:45:50	FR0000131757	51.38	EUR	90	XPAR	00197936909EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 14:05:25	FR0000131757	51.30	EUR	27	XPAR	00197939198EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 14:05:25	FR0000131757	51.30	EUR	35	XPAR	00197939199EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 14:15:29	FR0000131757	51.24	EUR	42	XPAR	00197940522EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 14:41:30	FR0000131757	51.22	EUR	80	XPAR	00197944468EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 14:41:30	FR0000131757	51.22	EUR	30	XPAR	00197944469EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 14:56:21	FR0000131757	51.16	EUR	5	XPAR	00197947093EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 14:56:21	FR0000131757	51.16	EUR	100	XPAR	00197947094EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 15:12:13	FR0000131757	51.26	EUR	90	XPAR	00197949694EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 15:26:03	FR0000131757	51.18	EUR	115	XPAR	00197952562EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 15:52:07	FR0000131757	51.32	EUR	100	XPAR	00197959371EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 15:52:07	FR0000131757	51.32	EUR	2	XPAR	00197959372EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 16:06:00	FR0000131757	51.66	EUR	99	XPAR	00197963158EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 16:10:54	FR0000131757	51.64	EUR	78	XPAR	00197964330EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 16:39:46	FR0000131757	52.34	EUR	86	XPAR	00197976613EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 16:55:13	FR0000131757	52.70	EUR	28	XPAR	00197981225EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 16:55:16	FR0000131757	52.70	EUR	93	XPAR	00197981242EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 17:00:12	FR0000131757	52.74	EUR	82	XPAR	00197982903EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 17:00:12	FR0000131757	52.74	EUR	25	XPAR	00197982904EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 17:07:17	FR0000131757	52.64	EUR	83	XPAR	00197985619EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 17:12:17	FR0000131757	52.64	EUR	11	XPAR	00197987306EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXUJ27	15/05/2019 17:12:17	FR0000131757	52.64	EUR	54	XPAR	00197987307EXPA0	Allocation to employees

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ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 17:17:31	FR0000131757	52.70	EUR	60	XPAR	00197989645EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	15/05/2019 17:23:58	FR0000131757	52.92	EUR	24	XPAR	00197992632EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 09:04:09	FR0000131757	52.60	EUR	25	XPAR	00198001210EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 09:05:37	FR0000131757	52.50	EUR	25	XPAR	00198001463EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 09:05:37	FR0000131757	52.52	EUR	54	XPAR	00198001464EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 09:05:52	FR0000131757	52.30	EUR	25	XPAR	00198001567EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 09:26:06	FR0000131757	52.48	EUR	65	XPAR	00198004475EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 09:28:16	FR0000131757	52.40	EUR	25	XPAR	00198004768EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 09:28:16	FR0000131757	52.40	EUR	66	XPAR	00198004769EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 09:31:16	FR0000131757	52.20	EUR	25	XPAR	00198005231EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 09:43:48	FR0000131757	52.36	EUR	56	XPAR	00198008526EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 10:00:12	FR0000131757	52.40	EUR	25	XPAR	00198012084EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 10:00:12	FR0000131757	52.40	EUR	91	XPAR	00198012085EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 10:04:12	FR0000131757	52.30	EUR	50	XPAR	00198013080EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 10:04:12	FR0000131757	52.30	EUR	17	XPAR	00198013081EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 10:04:12	FR0000131757	52.30	EUR	12	XPAR	00198013082EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 10:04:50	FR0000131757	52.20	EUR	25	XPAR	00198013298EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 10:20:14	FR0000131757	52.36	EUR	95	XPAR	00198016658EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 11:28:20	FR0000131757	53.00	EUR	17	XPAR	00198027654EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 11:28:20	FR0000131757	53.00	EUR	11	XPAR	00198027655EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 11:28:29	FR0000131757	53.00	EUR	55	XPAR	00198027679EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 11:37:05	FR0000131757	52.60	EUR	50	XPAR	00198028851EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 12:35:20	FR0000131757	53.54	EUR	40	XPAR	00198039323EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 12:35:20	FR0000131757	53.54	EUR	75	XPAR	00198039324EXPA0	Allocation to employees

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ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 12:50:04	FR0000131757	53.70	EUR	120	XPAR	00198041158EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 13:15:03	FR0000131757	53.48	EUR	136	XPAR	00198044942EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 13:24:30	FR0000131757	53.26	EUR	91	XPAR	00198046211EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 13:40:51	FR0000131757	53.14	EUR	93	XPAR	00198048950EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 13:41:52	FR0000131757	53.00	EUR	50	XPAR	00198049251EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 13:47:24	FR0000131757	52.80	EUR	46	XPAR	00198050771EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 13:47:28	FR0000131757	52.80	EUR	4	XPAR	00198050780EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 13:54:19	FR0000131757	52.84	EUR	60	XPAR	00198051873EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 14:00:55	FR0000131757	52.84	EUR	19	XPAR	00198052629EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 14:04:44	FR0000131757	52.82	EUR	8	XPAR	00198053105EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 14:05:10	FR0000131757	52.82	EUR	81	XPAR	00198053176EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 14:46:04	FR0000131757	52.82	EUR	10	XPAR	00198059196EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 14:56:36	FR0000131757	52.82	EUR	93	XPAR	00198060896EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 14:56:36	FR0000131757	52.82	EUR	21	XPAR	00198060897EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 15:01:28	FR0000131757	52.78	EUR	81	XPAR	00198061938EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 15:26:42	FR0000131757	52.82	EUR	10	XPAR	00198066785EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 15:27:41	FR0000131757	52.82	EUR	62	XPAR	00198067049EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 15:27:41	FR0000131757	52.82	EUR	32	XPAR	00198067053EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 15:37:55	FR0000131757	52.68	EUR	77	XPAR	00198069881EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 15:37:55	FR0000131757	52.68	EUR	42	XPAR	00198069882EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 15:38:47	FR0000131757	52.60	EUR	50	XPAR	00198070047EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 15:51:15	FR0000131757	52.78	EUR	95	XPAR	00198072944EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 16:04:05	FR0000131757	52.86	EUR	89	XPAR	00198076618EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 16:05:00	FR0000131757	52.84	EUR	35	XPAR	00198076902EXPA0	Allocation to employees

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ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 16:05:00	FR0000131757	52.84	EUR	28	XPAR	00198076904EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 16:05:00	FR0000131757	52.84	EUR	40	XPAR	00198076905EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 16:13:49	FR0000131757	52.58	EUR	61	XPAR	00198079627EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 16:13:49	FR0000131757	52.58	EUR	11	XPAR	00198079628EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 16:33:38	FR0000131757	52.70	EUR	99	XPAR	00198085324EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 16:45:17	FR0000131757	53.00	EUR	14	XPAR	00198089242EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 16:45:17	FR0000131757	53.00	EUR	48	XPAR	00198089243EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 17:04:45	FR0000131757	53.54	EUR	100	XPAR	00198095643EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 17:04:45	FR0000131757	53.54	EUR	33	XPAR	00198095644EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 17:04:45	FR0000131757	53.54	EUR	5	XPAR	00198095645EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 17:17:13	FR0000131757	53.46	EUR	27	XPAR	00198099513EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 17:17:13	FR0000131757	53.46	EUR	10	XPAR	00198099514EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 17:17:39	FR0000131757	53.46	EUR	77	XPAR	00198099627EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 17:18:06	FR0000131757	53.48	EUR	57	XPAR	00198099764EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 17:23:10	FR0000131757	53.54	EUR	7	XPAR	00198102049EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 17:23:49	FR0000131757	53.58	EUR	30	XPAR	00198102313EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	16/05/2019 17:24:13	FR0000131757	53.50	EUR	19	XPAR	00198102494EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:05:28	FR0000131757	53.20	EUR	25	XPAR	00198110520EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:05:40	FR0000131757	53.00	EUR	25	XPAR	00198110554EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:05:40	FR0000131757	53.00	EUR	56	XPAR	00198110555EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:10:00	FR0000131757	52.84	EUR	6	XPAR	00198110995EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:10:00	FR0000131757	52.84	EUR	19	XPAR	00198110996EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:10:46	FR0000131757	52.66	EUR	25	XPAR	00198111132EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:26:41	FR0000131757	52.80	EUR	55	XPAR	00198113004EXPA0	Allocation to employees

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ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:27:22	FR0000131757	52.68	EUR	45	XPAR	00198113126EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:28:42	FR0000131757	52.54	EUR	25	XPAR	00198113280EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:32:03	FR0000131757	52.50	EUR	42	XPAR	00198113935EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:36:07	FR0000131757	52.40	EUR	25	XPAR	00198114786EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:46:51	FR0000131757	52.20	EUR	25	XPAR	00198117125EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:52:42	FR0000131757	52.20	EUR	21	XPAR	00198118156EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:52:52	FR0000131757	52.20	EUR	4	XPAR	00198118210EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 09:54:06	FR0000131757	52.16	EUR	126	XPAR	00198118445EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 10:02:02	FR0000131757	52.12	EUR	4	XPAR	00198120086EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 10:23:26	FR0000131757	52.22	EUR	93	XPAR	00198124166EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 10:26:01	FR0000131757	52.00	EUR	25	XPAR	00198124625EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 10:35:44	FR0000131757	51.80	EUR	25	XPAR	00198126256EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 10:52:28	FR0000131757	51.66	EUR	32	XPAR	00198128699EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 10:52:28	FR0000131757	51.66	EUR	70	XPAR	00198128700EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 10:55:09	FR0000131757	51.68	EUR	3	XPAR	00198129014EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 11:49:38	FR0000131757	52.20	EUR	71	XPAR	00198139559EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 11:59:06	FR0000131757	52.04	EUR	3	XPAR	00198141470EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 12:00:45	FR0000131757	52.00	EUR	25	XPAR	00198141691EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 12:43:19	FR0000131757	52.08	EUR	94	XPAR	00198146930EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 13:04:23	FR0000131757	52.08	EUR	86	XPAR	00198149035EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 13:04:23	FR0000131757	52.08	EUR	1	XPAR	00198149036EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 13:05:33	FR0000131757	52.00	EUR	13	XPAR	00198149188EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 13:05:33	FR0000131757	52.00	EUR	12	XPAR	00198149189EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 13:24:14	FR0000131757	52.06	EUR	86	XPAR	00198150860EXPA0	Allocation to employees

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ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 13:39:37	FR0000131757	51.80	EUR	25	XPAR	00198152359EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 13:39:37	FR0000131757	51.80	EUR	62	XPAR	00198152360EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 14:05:21	FR0000131757	52.08	EUR	86	XPAR	00198155192EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 14:21:23	FR0000131757	52.18	EUR	13	XPAR	00198157608EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 14:21:23	FR0000131757	52.18	EUR	79	XPAR	00198157609EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 14:48:31	FR0000131757	52.18	EUR	72	XPAR	00198161872EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 15:14:29	FR0000131757	52.10	EUR	60	XPAR	00198166015EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 15:19:17	FR0000131757	52.04	EUR	48	XPAR	00198166624EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 15:19:18	FR0000131757	52.04	EUR	14	XPAR	00198166625EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 15:21:07	FR0000131757	52.04	EUR	7	XPAR	00198166922EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 15:21:07	FR0000131757	52.04	EUR	5	XPAR	00198166923EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 16:12:20	FR0000131757	52.18	EUR	97	XPAR	00198178883EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 16:14:12	FR0000131757	52.14	EUR	95	XPAR	00198179311EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 16:25:16	FR0000131757	52.10	EUR	48	XPAR	00198181709EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 16:28:43	FR0000131757	52.08	EUR	33	XPAR	00198182513EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 16:29:13	FR0000131757	52.10	EUR	13	XPAR	00198182608EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 16:29:53	FR0000131757	52.10	EUR	1	XPAR	00198182778EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 16:48:15	FR0000131757	51.90	EUR	86	XPAR	00198187516EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 16:49:47	FR0000131757	51.90	EUR	57	XPAR	00198187894EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 17:02:35	FR0000131757	52.20	EUR	101	XPAR	00198192071EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 17:15:34	FR0000131757	52.36	EUR	63	XPAR	00198196074EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 17:18:37	FR0000131757	52.34	EUR	53	XPAR	00198197069EXPA0	Allocation to employees
ERAMET	549300LUH78PG2MP6N64	Exane SA	969500UP76J52A9OXJ27	17/05/2019 17:24:12	FR0000131757	52.42	EUR	10	XPAR	00198199002EXPA0	Allocation to employees