Quartix

Real-Time Vehicle Tracking



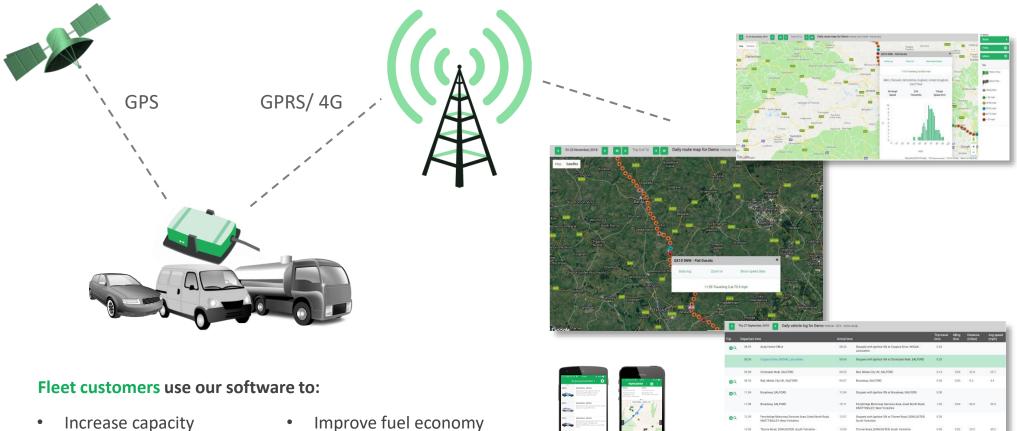




Quartix Technologies plc 2023 Results Presentation

Software subscription service





- Reduce overtime payments ٠
- Manage risk ۰

- Improve fuel economy •
 - Eliminate fraud and wastage
- Minimise carbon footprint ٠



Trip	Departure 1		Arrival time		Trip travel time	Iding time	Distance (miles)	Avg spe (inph)
B Q	08:29	Andy Home Office	08.34	Stopped with Ignition ON at Coppice Drive, WIGAN, Loncashine	0.04			
	05.36	Coppine Drive, WIGAN, Lancastine	09.06	Stopped with Ignition ON at Christobel Walk, SALFORD	0.29			
	09.08	Christabel Walk, SALFORD	09.22	Red, Media City UK, SALFORD	0.13	0.05	22.8	26.7
00	09:33	Red, Media City UK, SALFORD	09:37	Broadway, SALFORD	0.04	0.00	0.3	4.4
09	11.84	Broadway, SALFORD	11/04	Stopped with ignition ON at Broadway, SALFORD	0.00			
	11.08	Broadway, SALFORD	1211	Perrybnitige Motorway Services Area, Great North-Road, KNOTTINGLEY, West Yorkahire	1.02	0.04	60.9	54.5
00	12:29	Ferrybridge Mctorway Services Area, Great North Road, KNOTTINGLEY, West Vorkshire	1257	Sopped with Ignition ON at Thome Road, DONCASTER, South Yorkshire	0.28			
	13.00	Thorne Road, DONCASTER, South Yorkshire	13:00	Thome Road, DONCASTER, South Yorkshire	0.00	0.82	25.9	49.2
B Q	13.05	Thome Road, DONCASTER, South Yorkshine	13:13	Wheatley Hall Road, DONCASTER, South Yorkshine	0.07	0.00	12	10.0
0 9	1525	Wheatley Hall Road, DONCASTER, South Yorkshine	17:24	Stopped with Ignition ON at Ashton Road, NEWTON-LE- WILLOWS, Menanyside	1.59			
	17:28	Ashton Road, NEWTON-LE-WILLOWS, Managolde,	17.40	Stopped with Ignition ON at Carton Close, Wheatles Industrial Estate, WIGAN, Lancashine	0.11			

Subscription base growth

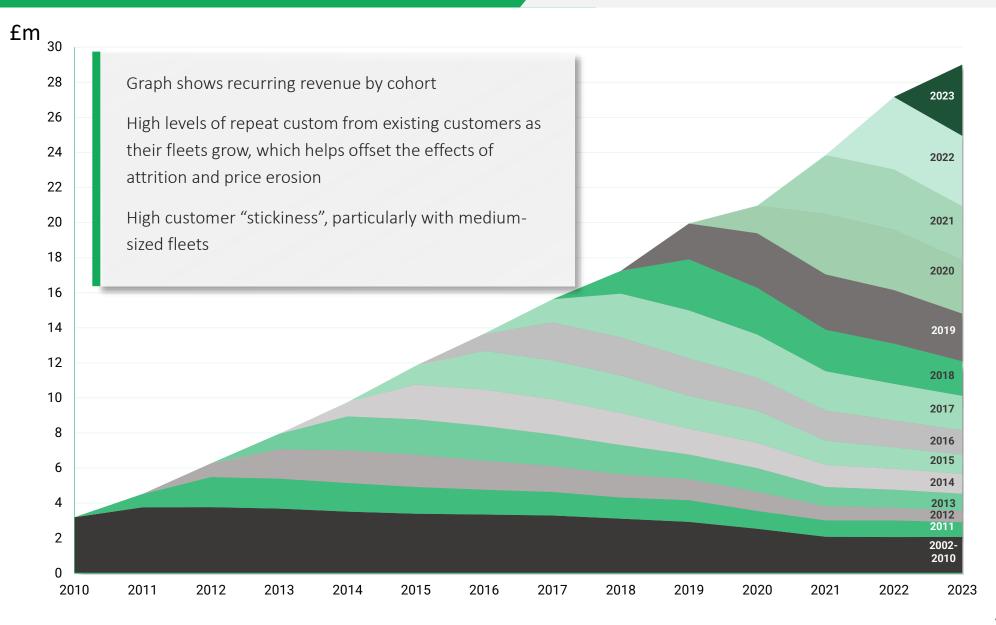




2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2002

Recurring revenue model





Customer Service





\star \star \star \star \star

2 days ago

Stolen and recovered vehicle

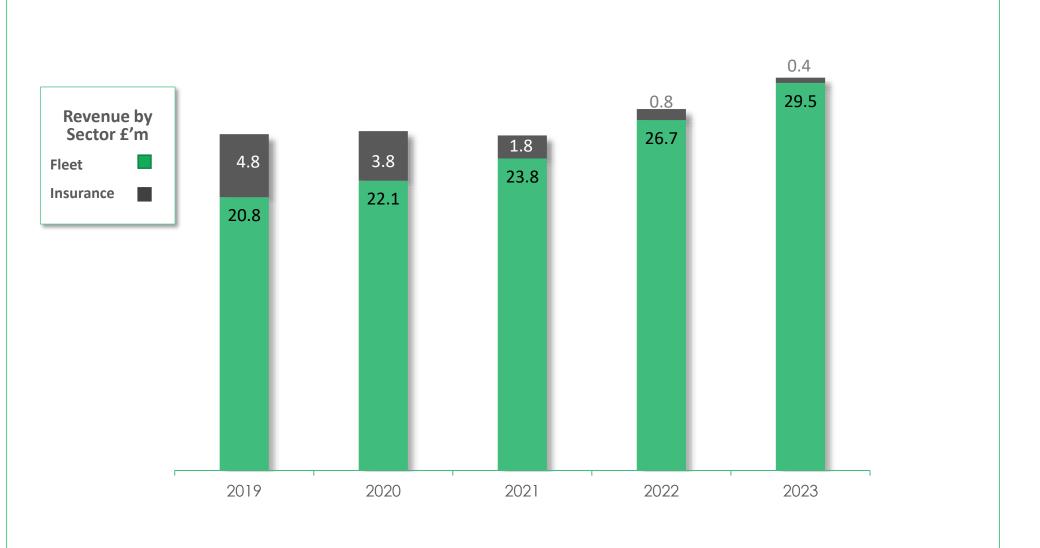
Our vehicle was stolen yesterday. We immediately called the police and Quartix. Leiam White of Quartix liaised live on the telephone with the police officer, giving her continuous live updates on where the vehicle was and within half an hour it had been recovered undamaged. Leiam was calm and professional throughout. He settled me down as I was in a state of panic and I cannot thank him enough.

Date of experience: 27 February 2024



Revenue transition

Quartix



Financial Overview



	2023	2022	Change
eet revenue	29,511	26,680	10.6%
isurance revenue	371	837	(55.7%)
otal revenue	29,882	27,517	8.6%
ross profit ¹	20,737	19,793	4.8%
ross margin ¹	69.4%	71.9%	
perating (loss)/profit	(1,056)	5,553	(119%)
perating margin	-3.5%	20.2%	
djusted EBITDA	5,397	6,051	(10.8%)
arnings per share (p)	-1.88	10.42	-118%
ash generated from operations	3,277	3,790	-13.5%

Values stated in £'000s unless otherwise stated



	2023	2022	Change
Fleet subscriptions (new units)	64,418	60,809	6%
Fleet subscription base (units)	266,568	235,510	13%
Fleet customer base ¹	27,268	25,342	9%
Fleet attrition (annualised %)	13.3	12.8	-
*Price erosion (%) ¹	4.6	4.7	-
Fleet revenue (£'m) ²	29.5	26.7	11%
Fleet subscription base growth (£'m) ³	2.2		

* Price erosion is being addressed by the application of an RPI clause in most contracts, effective from 2024.

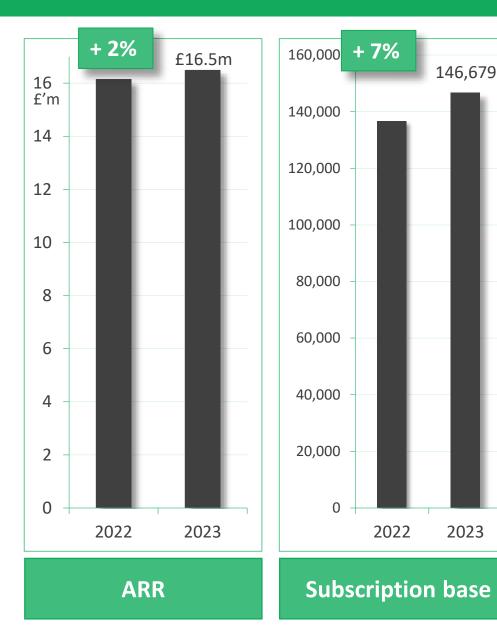
1: Annual decrease in average subscription price of the base expressed as a percentage of the average subscription price at the start of the period all measured in constant currency.

2: Calculated at exchange rates applicable on 31 Dec 2023 and 2022, respectively

3: Calculated at constant currency rates – at 31 Dec 2023

UK

Quartix





Good progress in subscription base

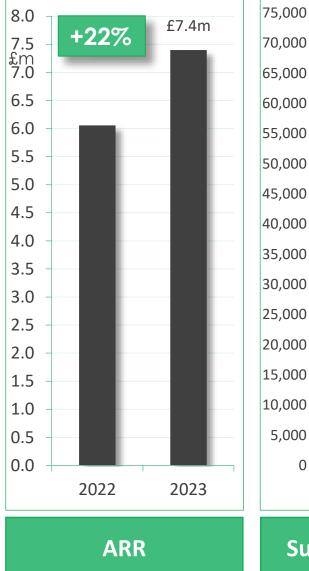
Recurring revenue growth disappointing

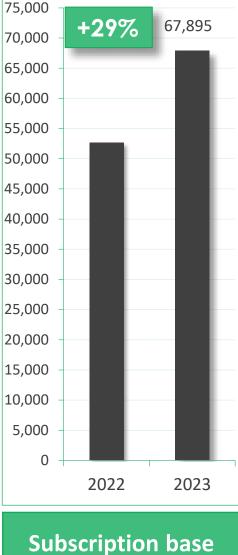
Further development of channels to market and recruitment planned for 2024

Increased focus on core business expected to boost UK growth

France









Excellent progress in revenue and subscription base

New installations increased by 30%

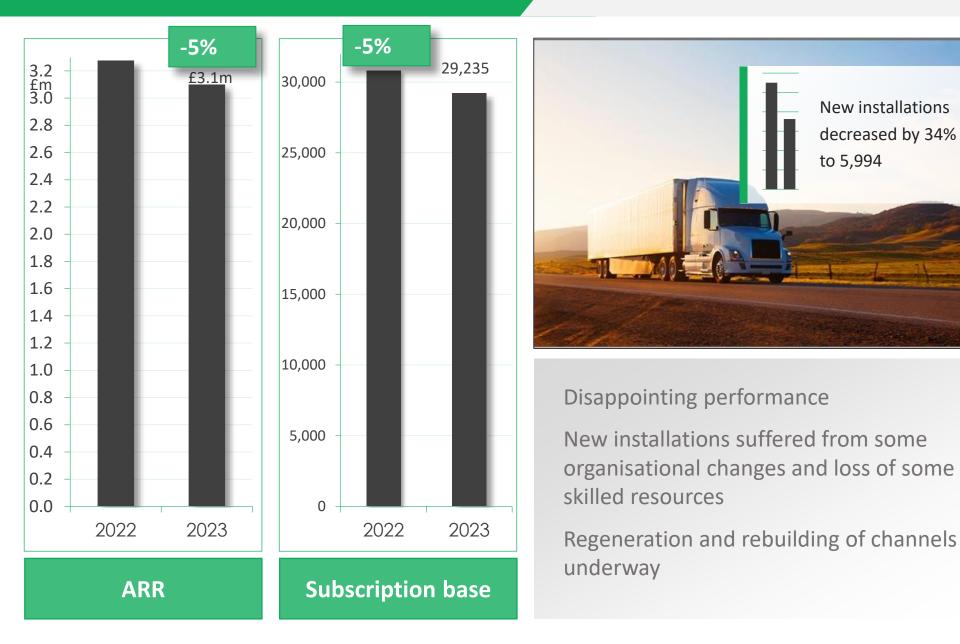
All channels to market performing well, following increased investment in 2021/2022 USA



New installations

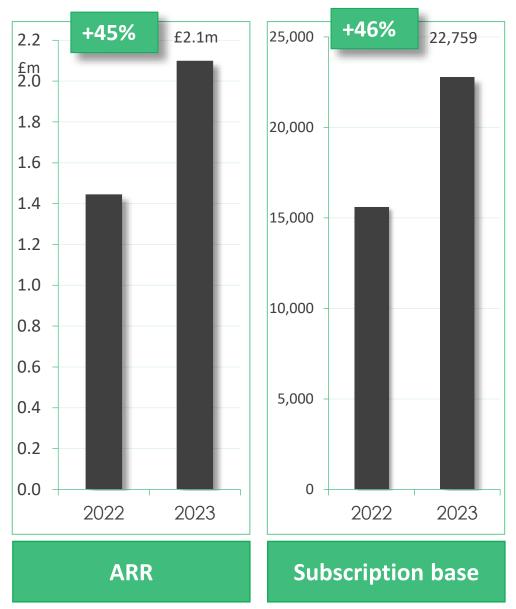
decreased by 34%

to 5,994



Spain, Italy, Germany

Quartix





Good progress in revenue and subscription base

Growth in new subscriptions has scope for improvement as we build our direct and distribution channels

Further investment planned in these promising markets

EVolve & Konetik acquisition



EVolve - EV transition software tool

- Demand reduced by postponement of ban on sales of ICE vehicles
- Technical review identified need for substantial investment and lack of scalability
- Customer acquisition and support costs higher than planned
- Renewal rates and repeat customer usage weak –take-up from existing customers only.

Acquisition of Konetik Deutschland GmbH

- Konetik provided the underlying technology for Evolve, but had negligible revenue
- Acquired in September 2023 for €2.5m plus potential €1.4m earnout
- Accounted for cash spend of approx. £2.65m in 2023 (which includes both postacquisition operational costs and capital investment).
- Continuing costs in 2024/2025
- Reduction of impact on Quartix of highest priority
- Impairment of both the goodwill(£2.5m) and intangible asset acquired (£0.2m) recognised in 2023 results

4G migration – France & UK



France

- Closure of 2G networks in France in 2026
- Retrofit programme necessary in 2024/2025
- Business decision to offer this service free of charge
- Provision of £3.8m recognised in 2023 results

UK

- Continue to monitor situation
- All new units installed are either 4G or fitted with roaming SIMs
- It is believed that some 2G networks will continue to operate beyond 2028

The Group continues to seek avenues for reduction in manufacturing costs

Product enhancement



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05:22

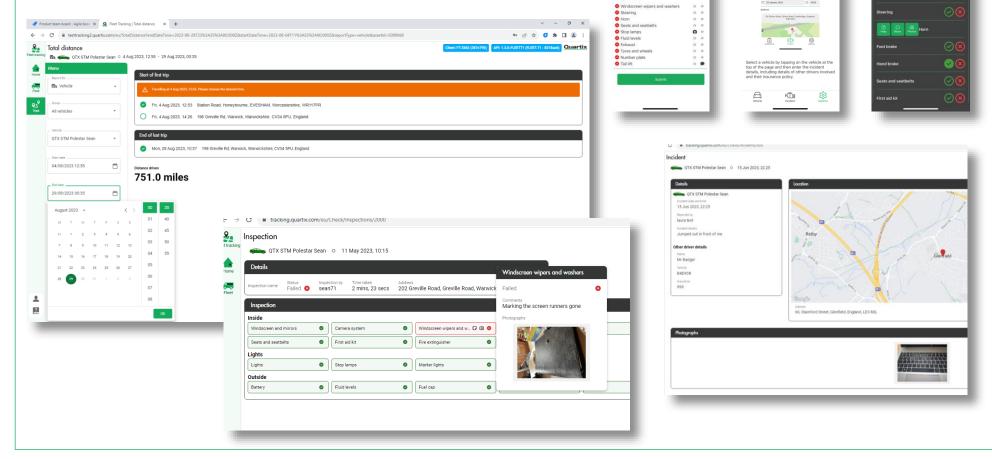
05:20 4

Date of inspection

Time take

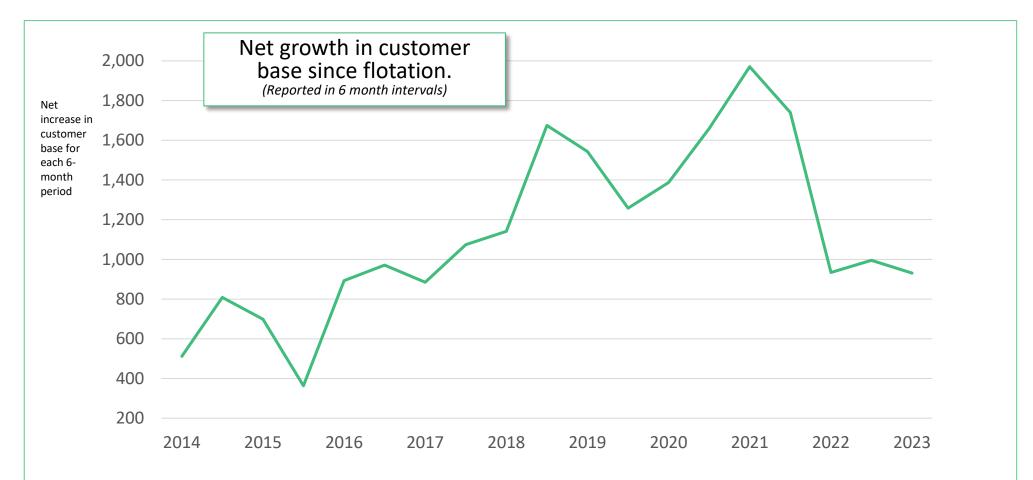
30 August 2023 05:19:01 1 m 2 s

Recent developments have focused on vehicle maintenance and inspection tools (web and mobile app). These have paved the way for an updated user interface in 2024



Immediate objectives





- **1.** Accelerate growth in customer base (graph above) 4.
- 2. Eliminate cost of Konetik
- 3. ARR to grow faster than overheads

- Channel effectiveness (and balance) in existing fleet markets
- 5. Manufacturing cost
- 6. User interface and mobile app enhancements



- Quartix has a strong, cash-generative subscription business model with 90%+ recurring revenue
- The company has a highly competitive product offering and has an excellent reputation for customer service.
- Renewed focus on Quartix's core business of vehicle telematics services will underpin profitable growth in all 6 target markets
- Confident in achieving market expectations for 2024.

Quartix

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