# SWP 15/89 PRIVATE ADVERTISED SALES IN THE UNITED KINGDOM 1983-1987 

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PRIVATE ADVERTISED SALES IN THE UNITED KINGDOM, 1983-1987

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#### Abstract

The most common 'exit route' chosen by owners to realise their investment in their business was through private advertised sale. Over 6,300 private sales were listed in the Financial Times over the period between 1983 and 1987. The highest levels and rates of sales were located in the 'south' of England with there being a marked 'north-south' divide in terms of industry, turnover, reason for sale and intermediary (or 'agency') type. Significant variations in private sales in terms of standard industrial category and selling intemediary were also recorded over a range of criteria.


## INTRODUCTION

With the advent of the 'Enterprise Culture' in the United Kingdom, there is now general agreement that a healthy economic environment is one in which there is significant volatility in the smal firm sector, where a high 'birth' rate is matched by an equally high, earty 'death' rate.

Concurrent with this, the growth of the Venture Capital Industry has highlighted the importance of identifying the means by which both founders and investors of successful firms realise their original investment. However, whilst venture capitalists are particularty concemed with this issue, and are therefore likely to influence both the choice and timing of an 'exit route' for their investee firms, they represent only a part of the overall activity. Indeed, it is much more likely that. in the absence of protessional equity investors, the owner-manager is influenced, advised and assisted by his other professional advisors - his accountant, banker or lawyer.

The aim of this paper is to characterise the types of firm offered for sale over the past five years, to examine the types of industries most involved, to study the geographic patterns, and to identity those professional advisors most frequently involved. In particular, the study was based upon the assumption that intermediaries are a crucial element in the business sale process and that 'active' intermediaries are likely to be the larger accounting firms.

## METHODOLOGY

Five potential exit routes are available to the owner-manager and they are as follows -

- Sale to a third, independent party;
- Sale to another company;
- Sale to the management or employees;
- Public quotation; and
- Liquidation of the business.

Since businesses for sale are not required by law to register their intent, there is no central listing of the population to be studied. Therefore, the following potential sources were investigated:

- The business sections of the national newspapers;
- Local newspapers published daily;
- Financial Times published every Tuesday and Saturday;
- Business and Assets published every two weeks;
- Daltons Weekly published weekly;
- Exchange and Mart published weekly; and
- Stock Exchange Quarterty (now the Quality of Markets Quarterty).

A preliminary scan of the types of businesses offered for sale in each of these sources suggested that the national publications would be more likely to inctude the larger businesses, from a variety of industries, whilst the local sources would tend to concentrate upon local, very small, retail businesses.

Therefore, business sales advertised in the five contrasting sources of the Financial Times, the Daily Telegraph, The Times, Business and Assets and the Western Mail (a local paper published in South Wales) were extracted for the months of June and November 1987. Analysis of the data indicated the following:

- Sales in the Daily Telegraph appeared to be concentrated in the South East and the South West of England; sales in the Western Mail were almost entirely small and local to Cardiff.
* Sales in the Daily Telegraph, the Times and the Western Mail were predominantly service businesses.
* Sales in the Financial Times and Business and Assets are markedly larger than those in the other three sources.

As a result of this analysis, the Financial Times was chosen as the primary source of data. A subsequent survey of intermediaries and owners advertising business sales between April and May 1988 confirmed this as the "data source which most business sellers and buyers both advertise in and read". A list of business sales were extracted from every Tuesday edition of the Financial Times between 1st January 1983 and 31st December 1987. Results presented in this paper are from a wider study of 'exit routes' which have been detailed elsewhere (Birley and Westhead, 1988).

## OYERAL TRENDS

## Extent of Exit Route_Activity

Table 1 compares the overall trends in business sales during the years 1983 to 1987 for all the exit routes. It is clear from this table that by far the most common method used by owners to realise their investment in their business was through private advertised sale. Consequently, trends in private advertised sales are of fundamental importance in any study of exit routes.

| Yeer | PAves coveriend ald |  | Public Inting |  | USM listing |  | Third marked listing |  | Independert acquisitant fleted on the nock axchange |  | Recamer independent compemy manigement buy-auts |  | Pitives / feriny / retiremem company minngement buy-ant |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No | \% | No | \% | No | \% | No | \% | $N 0$ | \% | No | * | No | * |
| 1983 | 838 | 13.8 | 79 | 14.7 | 88 | 19.3 | 0 | 0.0 | 43 | 0.8 | 8 | 30.3 | 13 | 6.8 |
| 1984 | 1,188 | 18.8 | 87 | 18.2 | 101 | 22.1 | 0 | 0.0 | 0 | 16.5 | 8 | 47.1 | 19 | 10.0 |
| 1986 | 1,303 | 22.1 | 80 | 14.9 | 98 | 21.5 | 0 | 0.0 | 84 | 19.6 | 0 | 0.0 | 53 | 27.8 |
| 1988 | 1,338 | 21.2 | 198 | 25.3 | 94 | 20.6 | 0 | 0.0 | 115 | 24.0 | 2 | 11.8 | 58 | 29.5 |
| 4987 | 1.502 | 24.1 | 158 | 28.9 | 75 | 16.4 | 36 | 1000 | 125 | 25.8 | 1 | 5.9 | 49 | 28.8 |
| Total | 6.300 | 100.0 | 537 | 100.0 | 458 | 80.9 | 36 | 1000 | 446 | 100.0 | 17 | 100.1 | 190 | 100.0 |

Table 2 shows that 54.5\% of private advertised sales were located in the 'south' of England in the standard regions of East Anglia, the South East and the South West, with the vast majority (42.1\%) concentrated in the metropolitan-based area of Greater London and the South East. In order to estimate regional volatility, sales levels were calculated as a proportion of the stock of establishments in the area as represented by VAT registrations (Ganguly, 1985). The same pattern emerged with the 'south' in general, and Greater London and the South East in particular, predominating.

Table 2 Number and Ratee of Buainesa Sales by Standard Region

| Standard mon | Nurber of prome uncer 18030 | Pwemituge of <br> promenne | Priven actes rame |
| :---: | :---: | :---: | :---: |
| Eman Angla (t) | 174 | 41 | 320 |
| Exim Midernte (a) | 301 | 7.0 | 128 |
| Nerth (a) | 110 | 27 | 211 |
| Nortumin inione (a) | . | 0.12 | 0.15 |
| Noren weat (a) | 44 | 10.3 | 140 |
| sasinut (a) | 228 | 52 | 22 |
| sown Emi for | 1,800 | 42.1 | 4.10 |
| Soun wore (o) | 300 | 4 | 208 |
| Wate (m) | 147 | 34 | 200 |
| Worm mimade (a) | 461 | 10.5 | 304 |
| Yoratise and therternde (a) | 204 | 42 | 247 |
| $\begin{aligned} & \text { Nown (a) } \\ & \text { Sount } \end{aligned}$ | $\begin{aligned} & 1.961 \\ & 2300 \end{aligned}$ | 455 | 228 |
| Towe | 4.21 | 1008 | 31.1 |

## Industrial Variations

Private, advertised sales are associated with a diverse range of industries as indicated in Figure 1. Retail and wholesale businesses rank first and second, with the light manufacturing industries of mechanical engineering and metal goods following a close third and founth.

## Seasonal Trends

Seasonal indices for private advertised saies were calculated as follows: 1.10 in the first quarter, 0.95 in the second quarter, 0.95 in the third quarter and 0.99 in the fourth quarter. From this evidence it can be inferred that the first quarter was the most active period. Moreover, Figure 2 shows an upward trend in private sales over the period, reaching a peak of 401 private sales in the first quarter of 1987. Atter the stock market crash in the third quarter of 1987 the level was reduced to only 339 in the fourth quarter of 1987. The decline in private sales in the second and


Picure 2

## ANALYSIS OF SEASONAL VARIATIONS IN PRIVATE SALES 1983-1987 <br> Aotwal Sdere 


third quarters of 1983 is mainiy due to the fact that private business sales advertisements were not published in the Financial Times due to an industrial dispute. The level of deseasonalised private sales reached a peak in the third quarter of 1987 with the following quarter recording a massive decline associated with the Stock Market collapse.

## BUSINESS CHARACTERISTICS

The mean turnover of businesses offered for private sale was $£ 1,784,267$ ranging from a minimum of $£ 3,000$ to a maximum of $£ 50$ million. The mean selling price quoted was $£ 572,875$ and ranged from a minimum of $\mathfrak{\xi , 5 0 0}$ to a maximum of $\mathfrak{\xi 0}$ million.

Sixty-eight percent of the advertisements gave no reason for the business being offered for sale, although $7 \%$ did indicate that it was being sold as a 'going concern'. For those giving a reason, $17 \%$ indicated specitic strategic reasons, and $23 \%$ wished to retire or were selling due to ill health. By far the majority, however, were either in receivership (28.7\%) or administration (23.9\%) (Table 3).

Table 3 Reacon for Sale of Private Sales, 1983-1987

| Arement tor ant |  | nunter | Pecomere |
| :---: | :---: | :---: | :---: |
| (a) Sumate |  |  |  |
| 1. | Fer ceveraponem | 41 | 21 |
|  | Cami ter moerpormen of bueinat | 4 | 02 |
| 3. | Lextet tunde | 5 | 0.3 |
| 4. | Excrenge mame tor PLC ahmes | 11 | 0.6 |
| 5. | Wabing ie averaby | 3 | 0.2 |
| 6. | seove ecmuraten | 14 | 0.7 |
| 7. | Srame / powey rim | 100 | 9.5 |
| 2. | Expleve ofrer marame | 50 | 3.0 |
| Pataman |  |  |  |
| 9. | Acturemem | 307 | 19.9 |
| 10. | n man | 83 | 27 |
|  |  |  |  |
| 11. | Anounamit | 974 | 287 |
| 12 | Laquimten | 12 | 4.1 |
| 12 | mamenay | 1 | 0.1 |
| 14. |  | 470 | 20 |
| 18. |  | 1 | 0.1 |
| 14. |  | 07 | 44 |
| Totw |  | 2000 | 1008 |

Over the period studied 624 agencies were identified as being involved in advertising private business sates. Not surprisingly, the majority represented the leading tirms of Chartered Accountants, most of which have significant geographic coverage, although four leading
agencies (Edward Symmons \& Parners, Henry Butcher Business Brokerage, Humberts Chartered Surveyors and Christie \& Col were dealing with real estate based retail businesses. However, even the twenty most 'active' agencies listed in Table 4 accounted for onty $26.9 \%$ of the advertised sales. Indeed, 537 firms (85.1\%) appeared to have very little experience on which to draw, since they were only involved with one or two sales during the five year period.

Table 4 The Leading Agenctes Advertaing Private Sales In the Financial Mmes, 1983-1987

| Aquncy | Nurter of bualione atut | Percorrage of beat bumines ans |
| :---: | :---: | :---: |
| Pan Mormik Melurwat | 2404 | 4.5 |
| Conk Oum | 159 | 25 |
| Price Whartavee | 117 | 1.9 |
| Thermen maver | 114 | 1.8 |
| Arturer Anderien | 111 | 1.8 |
| Toucte fowe | 100 | 1.7 |
| Aroncr Yound | 04 | 1.5 |
| Emame Wimmay | 0 | 1.3 |
| Grese Thammen | 80 | 1.4 |
| Onation Majere A Sam | 0 | 1.3 |
|  | 67 | 1.1 |
| Rateme Pruete | 50 | 0.0 |
| Srep haymer | 55 | 0.8 |
| Exmod Symuene a Persers (a) | 44 | 0.7 |
|  | 46 | 0.7 |
| Bncer Merrim | 37 | 08 |
| Cocpere if Lfermad | 37 | 0.6 |
| Humbere Charmes sunvere (a) | 37 | 0.8 |
| Crume 4 Co (a) | 33 | 0.6 |
|  | 32 | 0.5 |



## ANALYSIS OF INDUSTRIAL VARIATIONS

Table 5 indicates significant industrial variation in four out of five of the characteristics of the businesses offered for private advertised sale.

Table ssen Signifleant Difforenoes Recorded by Private Salea: Standard Induatrial Caiegory

| Crame | $x^{2}$ ver | Oequas ar mocem <br> 山. |  |
| :---: | :---: | :---: | :---: |
| 1. Learien | 7 me | - | res |
| 2 Tumave | 1est | ${ }^{24}$ | VEs |
| 3 Prom | 31.07 | 24 | N0 |
| 4. nromen | 17.08 | 。 | res |
| 2. 40may | 280.85 | 12 | res |

Location: In primary, heavy manufacturing and light manufacturing industries over $50 \%$ of sales were in the 'north', whilst over $56 \%$ of business sales in 'other services', transpon, services and construction were in the 'south'.

Size: Forty-two percent of construction businesses had a turnover of $\varepsilon$ million or more; only 8.3\% of 'other services' businesses had a similar level of tumover. At the other extreme, over $31 \%$ of the transport and 'other services' businesses had levels of turnover less than $£ 350,000$. An even size distribution was recorded by manufacturing businesses.

Price: There is no clear difference between the industrial types and the advertised selling price of businesses. However, over $20 \%$ of businesses engaged in construction, 'other services', transport, light manufacturing and services were advertised for $£ 700,000$ or more, whilst over $38 \%$ of the businesses involved in primary, transport, heavy manufacturing and light manufacturing had an advertised selling price less than $£ 200,000$.

Reason for sale: Over 57\% of private business sales from all industries were due to the ceased to trade reason. However, this reason was signiticantly higher for sales in the primary and manufacturing industries, whilst personal reasons were an important element in the construction and service industries.

Agency: There is a marked difference between the type of industry in which intermediaries are involved. An 'active' agency is an agency which advertised more than ten businesses for sale in the Financial Times over the 1983 to 1987 period and a 'non-active' agency is one in which advertised less than eleven businesses for sale. More than one third of businesses from primary, heavy manutacturing and light manutacturing were sold by 'active' agencies, whilst 'non-active' agencies advertised more than $35 \%$ of business sales from 'other services'. Over $55 \%$ of private business sales from the transport and construction industries were sold in the Financial Times alone.

The data summarised in Table 6 shows evidence of a 'north-south' divide in four out of the five characteristics of the businesses offered for private advertised sale.

Table 6 SIgnificant Differencea Recorded by Private Sales: Location

| Crimena | $x^{2}$ velue | Depreas at frectorn (a.t.) | Slaviluant dimarunat |
| :---: | :---: | :---: | :---: |
| 1. induary | 78.49 | 6 | VES |
| 2. Turnover | 41.44 | 4 | YE8 |
| 1 Prioe | 5.70 | 4 | NO |
| 4. Arenot | 39.94 | 2 | VES |
| 5. Acency | 1272 | 2 | YES |

Industry: In the 'north' over 68\% of private business sales were from heavy manufacturing, light manufacturing and primary industries, whilst the majority of service business sales were located in the 'south'.

Size: In the 'north' over $41 \%$ of business sales had a turnover of $£ 1$ million or more compared to $\mathbf{3 2 . 5 \%}$ of private sales in the 'south'. In fact, only $\mathbf{2 8 . 6 \%}$ of businesses sold in the 'north' had a tumover of $£ 2$ million or more with $\mathbf{1 6 . 2 \%}$ of business sales having a turnover of less than £350,000. In contrast, in the 'south' only $\mathbf{2 0 . 9 \%}$ of businesses had a turnover of $£ 2$ million or more, whilst a further $\mathbf{2 5 . 3 \%}$ of businesses had a level of turnover less than $\mathbf{\xi 5 0 , 0 0 0}$.

Price: In terms of the selling price of private sales there is no observable difference between the two types of locations. In both areas over $\mathbf{6 4 \%}$ of the businesses were sold for less than £350,000. However, it is interesting to note that the majority of both the very small (less than $\varepsilon 100,000$ ) and the very large ( $£ 700,000$ or more) priced businesses were located in the 'north'.

Reason for sale: In the 'north' the over-whelming reason for business sales was the ceased to trade category $\mathbf{( 7 6 . 2 \%}$ ), whilst in the 'south' this reason again was prominent ( $61.3 \%$ ) but personal ( $24.5 \%$ ) and strategic ( $14.2 \%$ ) reasons were also found to be of importance.

Agency: A difference between the 'north' and 'south' was observed with respect to the agency advertising private business sales. In the 'north' over $\mathbf{4 5 \%}$ of business sales were deatt with by 'active' agencies with only $\mathbf{3 2 . 2 \%}$ of businesses having a forwarding address in the Financial Times alone. In contrast, in the 'south' the leading agency negotiating business sales was found
to be the Financial Times ( $\mathbf{4 5} .3 \%$ ) with only $\mathbf{2 8 . 9 \%}$ of businesses engaging an 'active' agency. Clearty businesses in the 'north' had a greater tendency to utilise the services of 'active' agencies whilst businesses in the 'south' were more prone to rely upon a forwarding address in the Financial Times.

## ANALYSIS OF ADVISORS

Table 7 shows clear differences in private advertised sales in which the various agencies are involved.

Table 7 Signifieant Difforences Recorded by Private Salos: Ageney

| Grame | $x^{2}$ valu | Daprese of linecom (10.1) | Stanicant ammence |
| :---: | :---: | :---: | :---: |
| 1. mouy | 280, | 12 | ves |
| 2 Loation | 12720 | 2 | Ves |
| ${ }^{2}$ Tuman | 17.0 | ! | Yes |
| 3. Anmen | 120810 |  | ves |

Industry: 'Active' agencies predominantly sold heavy manufacturing, service and light manufacturing businesses whilst 'non-active' agencies mainly deat with the sale of service, heavy manufacturing, transport and light manufacturing businesses. In contrast, the businesses advertised in the Financial Times PO Boxes had a more diverse range of sales by industrial activity with no industrial sector accounting for more than $28 \%$ of sales. The sectors recording the highest levels of private sales in the Financial Times were services, heavy manufacturing, transport and light manufacturing.

Location: Over 56\% of 'active' agency sales were in the 'north' whilst over $57.6 \%$ and $\mathbf{6 2 . 8 \%}$ of sales were advertised by 'non-active 'agencies and the Financial Times, respectively were located in the 'south'.

Size: 'Active' agencies mainly sold the larger businesses with a turnover of $£ 1,300,000$ or more (50.2\%) whilst over $30 \%$ of 'non-active' agencies advertised businesses which had a tumover less than $£ 50,000$. Sixty-eight percent of the business sales advertised in the Financial Times PO Boxes had a tumover less than $£ 1,300,000$.

Price: Business sales advertised in the Financial Times PO Boxes had a tendency to be sold for a markedly lower price compared to those businesses sold by 'active' and 'non-active' agencies. In fact, $\mathbf{4 0 \%}$ of the business advertised in the Financial Times PO Boxes had a selling price of less than $£ 200,000$. Conversely, over $15 \%$ of businesses sold by 'active' and 'non-active' agencies were advertised for $£ 700,000$ or more.

Reason for sale: 'Active' agencies agencies over-whelmingly advertised businesses which had ceased to trade (95.2\%). The majority of 'non-active' agency sales were also due to the ceased to trade reason (49.6\%) but a sizeable proporion of sales were as a result of personal reasons (31.3\%). The majority of Financial Times PO Box business sales were because of personal reasons (51.6\%) with a further $39.5 \%$ as a result of strategic reasons.

## CONCLUSIONS

This paper has indicated that a private advertised sale was the leading 'exit route' chosen by owner managers over the period 1983 to 1987. The level of sales has fluctuated upward but seasonal trends in business sales were also noted. Moreover, the levels and rates of private sales in the 'south' of the United Kingdom were markedly higher than those recorded in the 'north'. This in part, reflects the rapid growth of the United Kingdom economy in the reiatively more prosperous and buoyant centre of Greater London and the South East in general. Business saies were advertised in a diverse range of industrial sectors, but retail and wholesale were the two leading industrial categories. Moreover, private sales in terms of tumover and selling price ranged from very small businesses to large established ones. For those giving a reason for sale, by far the majority were for either receivership or administration. Surprisingly, a wide range of agencies were identified as being engaged in advertising private sales. The twenty most 'active' agencies (predominantly the leading Chartered Accountancy firms) were found to have advertised onty $\mathbf{2 6 . 7 \%}$ of private sales. The majority of businesses were, therefore, being advertised by small businesses with very little experience on which to draw, since they were only involved with one or two sales during the first five year period.

Statistical analysis identified signiticant industrial, regional and advisor type variations. In terms of industrial variations heavy and light manufacturing business sales were over-wheimingly located in the 'north', they were large in terms of tumover, had relatively high selling prices and were predominantly being sold due to ceased to trade reasons by 'active' agencies. In contrast, in the 'south' a larger proportion of service businesses, with more modest levels of turnover were advertised. Generally, in the 'south' reasons for sale were more diverse with personal and strategic reasons being stated rather than the ceased to trade reason aione. In marked contrast to the 'north', private sales were generally advertised in a Financial Times PO Box. Furthermore, 'active' agencies had a tendency to advertise light and heavy manufacturing businesses for ceased to trade reasons and they were generally larger in terms of both tumover and selling price.

Trends in business sales detailed in this paper reflect the changing fortunes of different industries and locations within a society which is increasingly progressing into a post-industrial phase of development. The sale of manufacturing businesses for 'negative' reasons (such as receivership or administration) in the 'north' compared with the increasing trend for service business sales in the 'south' to be advertised for more 'positive' reasons (such as strategic and personal) is one more reflection of this on-going process of industrial, locational and social change.

## REFERENCES

Birley, S., and Westhead, P. (1988), "Exit routes". Draft report presented to Price Waterhouse and Loyds Bank.

Ganguly, P. (1985), "Business starts and stops: UK county anatysis 1980-83". British Business, 18-24 January, pp.106-110.

