

M-COMPETITION - 1001 SERIES

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YAF2      22      1      6      11
.309699E+02 .220856E+02 .130353E+02 .309699E+02 .160884E+00 .135995E+00
.360000E+04 .770000E+04 .123000E+05 .305000E+05 .473900E+05 .570060E+05
.985630E+05 .117759E+06 .115097E+06 .133759E+06 .142485E+06 .169611E+06
.216229E+06 .253227E+06 .313096E+06 .322681E+06 .296245E+06 .370333E+06
.443826E+06 .426751E+06 .453627E+06 .553400E+06
.588568E+06 .646758E+06 .849998E+06 .110674E+07 .118455E+07 .142509E+07
.100000E+01 .000000E+00 .000000E+00 .000000E+00 .000000E+00 .000000E+00
.000000E+00 .000000E+00 .000000E+00 .000000E+00 .000000E+00 .000000E+00
FRANCE     YEARLY     1972     MICRO1
LA REGIE RENAULT A25 ANS(CHAMBRE DE COMMERCE FRANCAIS)
TURNOVER-RENAULT

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FORMAT to read each series :

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          CHARACTER*5 TEXT1(15)
          CHARACTER*5 TEXT2(15)
          CHARACTER*5 TEXT3(15)
C
C      READ THE DATA
C
10      READ(20,100) FILE,N,L,NF,INDEX
100     FORMAT(A6,4I5)
        NT=N+NF
        NP1=N+1
        READ(20,200) (X(I),I=1,N)
        READ(20,200) (X(I),I=NP1,NT)
        READ(20,200) (D(I),I=1,12)
        READ(20,300) TEXT1,TEXT2,TEXT3
200     FORMAT(6E12.6)
300     FORMAT(15A5)

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Where

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FILE : Name of the series
N    : Number of observations
L    : Length of seasonality
      (1 for Yearly, 4 for Quarterly, 12 for Monthly)
NF   : Number of forecasts
      (6 for yearly, 8 for quarterly, 18 for monthly data)
INDEX: Code to identify the category of the series (See the array
below)
X(1) to X(N) : Original data
X(N+1) to X(N+NF) : Original data corresponding to the period of
forecasts
D(1) to D(12) : Seasonal indices
              (= 1 if no seasonality, = 0 if irrelevant )
TEXT1,TEXT2,TEXT3 : 3 lines of text of 75 characters which explain
                    the origin of the data.

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M-Competition

TYPES OF TIME-SERIES DATA AND NUMBER OF SERIES IN EACH CATEGORY

	Micro-Data			Industry	Macro-Data		Demographic	Total
	Total Firm	Major divisions	Below major divisions		GNP	Below GNP		
Yearly	16	29	12	35	30	29	30	181
Quarterly	5	21	16	18	45	59	39	203
Monthly	10	89	104	183	64	92	75	617
Subtotal	31	139	132	236	139	180	144	1001
TOTAL	302			236	319		144	1001