

Integration - API

Key Ratios

Technical description

1 Introduction

The product **Key Ratios** delivers the most common key ratios for up to six years of Annual Accounts as well as changes between years so far as Swedish joint stock companies are concerned.

- 1.2 – Key ratios for 6 years: edited percentages and the attribute `dec=""` is removed
- 1.3 – Address list added
- 1.4 – 30 new key ratios
- 1.5 – L to net turnover
- 1.6 – Added Group key ratios to main parent company/main holding company
- 1.7 – Added HistName for possible different company name compared to the last financial report
- 1.8 – Replaced tkr with kSEK

2 Call

Action	[URL]
Method	POST
Product-ID	BNyck
Version	1.8

3 The Enquiry

ENQUIRY

```
<?xml version="1.0" encoding="iso-8859-1" ?>
  <Fraga>
    <Produkt id="BNyck" ver="1.8">
      <Objektlista antal="1">
        <Objekt>
          <Idnr>556999999</Idnr>
        </Objekt>
      </Objektlista>
    </Produkt>
    <Process timestamp="" timeout="" />
    <Kund nr="777777" anv="xxxxxxxx" />
  </Fraga>
```

3.1 Element

<Idnr>556999999</Idnr>

Reg. no. for Joint Stock Company

10 digits

4 The Reply

PRODUCT SPECIFIC REPLY

```
<Objektlista antal="1">
  <Objekt>
    <Omfragad id="556999999" not="">
      <Namnlista>
        <Namn>AB Storbolaget</Namn>
      </Namnlista>
      <Adresslista>
        <Adress typ="padr" not="">
          <Coadress></Coadress>
          <Gatabox>Storgatan</Gatabox>
          <Postnr>12345</Postnr>
          <Postort>STORSTAD</Postort>
        </Adress>
      </Adresslista>
      <Sni kod="17240" text="Tapettillverkning"></Sni>
      <JfrBransch>Tillverkning av pappers- o pappvaror</JfrBransch>
      <HistNamn>Historiska namnet AB</HistNamn>
      <Nyckeltalslista>
        <Nyckeltal typ="B">
          <Period_fr>1601</Period_fr>
          <Period_to>1612</Period_to>
          <Oms enhet="kSEK">24476</Oms>
          <OmsChg enhet="%">0,0</OmsChg>
          <Anst enhet="st">17</Anst>
          <AnstChg enhet="%">-10,5</AnstChg>
          <OmsAnst enhet="kSEK">1440</OmsAnst>
          <OmsAnstChg enhet="%">11,8</OmsAnstChg>
          <LonAnst enhet="kSEK">391</LonAnst>
          <LonAnstChg enhet="%">4,5</LonAnstChg>
          <Res enhet=" kSEK">-184</Res>
          <ResChg enhet="%">*</ResChg>
          <Avkast enhet="%">0,0</Avkast>
          <BalOmsl enhet="kSEK">14593</BalOmsl>
          <BalOmslChg enhet="%">-18,1</BalOmslChg>
          <EgetKap enhet=" kSEK">5184</EgetKap>
          <EgetKapChg enhet="%">-0,4</EgetKapChg>
        </Nyckeltal>
      </Nyckeltalslista>
    </Omfragad>
  </Objekt>
</Objektlista>
```

<Soliditet enhet="%">35,6</Soliditet>
<Kassalikv enhet="%">159,7</Kassalikv>
<AvEgetKap enhet="%">22,5</AvEgetKap>
<Skuldranta enhet="%">0,0</Skuldranta>
<Riskbuffert enhet="%">11,2</Riskbuffert>
<RorelseMarg enhet="%">6,4</RorelseMarg>
<NettoMarg enhet="%">7,8</NettoMarg>
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<RorNetOms enhet="%">35,7</RorNetOms>
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<ForadGrad enhet="%">41,5</ForadGrad>
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<ForVarA enhet=" kSEK ">696</ForVarA>
<ForVarAChg enhet="%">7,1</ForVarAChg>
<RorResA enhet=" kSEK ">107</RorResA>
<RorResAChg enhet="%">57,4</RorResAChg>
<NetResA enhet=" kSEK ">131</NetResA>
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<PerKostA enhet=" kSEK ">590</PerKostA>
<PerKostAChg enhet="%">1,0</PerKostAChg>
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<FinNetO enhet="%">1,5</FinNetO>
<ImAnltO enhet="%">0,0</ImAnltO>
<MAnltO enhet="%">0,1</MAnltO>
<MskInvO enhet="%">0,0</MskInvO>
<FinAnltO enhet="%">3,7</FinAnltO>
<LagPagO enhet="%">0,0</LagPagO>
<KundFO enhet="%">9,7</KundFO>
<OvrKFO enhet="%">4,4</OvrKFO>
<KaKoPO enhet="%">51,5</KaKoPO>
<KortSkO enhet="%">30,6</KortSkO>
<EgetKaO enhet="%">31,5</EgetKaO>
<ObesResO enhet="%">4,3</ObesResO>
<AvsLangSO enhet="%">3,6</AvsLangSO>
<SysGrad enhet="ggr">1,0</SysGrad>
<SysGradChg enhet="%">0,0</SysGradChg>
<NetOms enhet=" kSEK ">24476</NetOms>
<NetOmsChg enhet="%">0,0</NetOmsChg>
</Nyckeltal>
</Nyckeltalslista>

```

<Branschindex>
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  <BrRes enhet="kSEK">8116</BrRes>
  <BrAvkast enhet="%">17,7</BrAvkast>
  <BrEgetKap enhet="kSEK">8839</BrEgetKap>
  <BrSoliditet enhet="%">39,0</BrSoliditet>
  <BrKassalikv enhet="%">205,4</BrKassalikv>
</Branschindex>
</Omfragad>
</Objekt>
</Objektlista>

```

4.1 Elements

<Namnlista>	Enclosing element for name
<Namn>AB Storbolaget</Namn>	Company's name
<Adresslista>	Enclosing element for one/several addresses
<Adress typ="padr" not="">	Enclosing element for one address
<Coadress></Coadress>	Company's c/o address
<Gatabox>Storgatan</Gatabox>	Company's street/mailbox
<Postnr>12345</Postnr>	Company's post code
<Postort>STORSTAD</Postort>	Company's locality (city/town)
<Sni kod="17240" text="Tapettillverkning"></Sni>	Swedish Standard Industrial Classification
<JfrBransch>Tillverkning av pappers- o pappvaror</JfrBransch>	Comparitive sector
<HistNamn>Historiska namnet AB</HistNamn>	Any other name at the latest financial statements
<Nyckeltalslista>	Enclosing element for one/several periods
<Nyckeltal typ="B">	Enclosing element for one period
<Period_fr>1601</Period_fr>	Period: start month and year
<Period_to>1612</Period_to>	Period: end month and year
<Oms enhet="kSEK">24476</Oms>	Turnover
<OmsChg enhet="%">0,0</ OmsChg>	Turnover: change
<Anst enhet="st">17</Anst>	Number of employeoes
<AnstChg enhet="%">-10,5</ AnstChg>	Number of employees: change
<OmsAnst enhet="kSEK">1440</OmsAnst>	Turnover per employee
<OmsAnstChg enhet="%">11,8</ OmsAnstChg>	Turnover per employee: change
<LonAnst enhet="kSEK">391</LonAnst>	Salary per employee
<LonAnstChg enhet="%">4,8</LonAnstChg>	Salary per employee; change
<Res enhet="kSEK">-184</Res>	Profit after net financial items
<ResChg enhet="%">*</ ResChg>	Profit after net financial items: change
<Avkast enhet="%">0,0</ Avkast>	Return on total assets
<BalOmsl enhet="kSEK">14593</BalOmsl>	Balance sheet total

<BalOmslChg enhet="%">-18,1</ BalOmslChg>	Balance sheet total: change
<EgetKap enhet="kSEK">5184</EgetKap>	Shareholders' equity
<EgetKapChg enhet="%">-0,4</ EgetKapChg>	Shareholders' equity: change
<Soliditet enhet="%">35,6</ Soliditet>	Equity/assets ratio
<Kassalikv enhet="%">159,7</ Kassalikv>	Cash to Current Liabilities ratio
<AvEgetKap enhet="%">22,5</AvEgetKap>	Return on equity
<Skuldranta enhet="%">0,0</Skuldranta>	Interest on debt
<Riskbuffert enhet="%">11,2</Riskbuffert>	Risk buffer
<RorelseMarg enhet="%">6,4</RorelseMarg>	Operating profit
<NettoMarg enhet="%">7,8</NettoMarg>	Net margin
<NetOmsA enhet="kSEK ">1675</NetOmsA>	Net turnover/employees
<NetOmsAChg enhet="%">11,7</NetOmsAChg>	Net turnover/employees: change
<PerKostOms enhet="%">35,2</PerKostOms>	Payroll expense/Net turnover
<KapOmsH enhet="ggr">1,4</KapOmsH>	Capital turnover rate
<KapOmsHChg enhet="%">0,0</KapOmsHChg>	Capital turnover rate: change
<RorNetOms enhet="%">35,7</RorNetOms>	Sales to working capital ratio
<VinstMarg enhet="%">7,8</VinstMarg>	Profit margin
<ForadGrad enhet="%">41,5</ForadGrad>	Level of value added
<RanTGrad enhet="%">0,0</RanTGrad>	Interest coverage ratio
<ForVarA enhet="kSEK ">696</ForVarA>	Value added/employees
<ForVarAChg enhet="%">7,1</ForVarAChg>	Value added/employees: change
<RorResA enhet="kSEK ">107</RorResA>	Net operating income/employees
<RorResAChg enhet="%">57,4</RorResAChg>	Net operating income/employees: change
<NetResA enhet="kSEK ">131</NetResA>	Net income/employees
<NetResAChg enhet="%">52,3</NetResAChg>	Net income/employees: change
<PerKFor enhet="%">84,9</PerKFor>	Payroll expense/value added
<PerKostA enhet="kSEK ">590</PerKostA>	Payroll expense/employees
<PerKostAChg enhet="%">1,0</PerKostAChg>	Payroll expense/employees: change
<AvskNet enhet="%">0,1</AvskNet>	Depreciation/net turnover
<FinNetO enhet="%">1,5</FinNetO>	Net financial items/net turnover
<ImAnltO enhet="%">0,0</ImAnltO>	Intangible fixed assets /net turnover
<MAnltO enhet="%">0,1</MAnltO>	Tangible fixed assets /net turnover
<MskInvO enhet="%">0,0</MskInvO>	Machinery and equipment/net turnover
<FinAnltO enhet="%">3,7</FinAnltO>	Financial fixed assets/net turnover
<LagPagO enhet="%">0,0</LagPagO>	Inventories and work in progress/net turnover
<KundFO enhet="%">9,7</KundFO>	Accounts receivable/net turnover
<OvrKFO enhet="%">4,4</OvrKFO>	Other short term receivables/net turnover
<KaKoPO enhet="%">51,5</KaKoPO>	Cash in bank and current investments/net turnover
<KortSkO enhet="%">30,6</KortSkO>	Current liabilities/net turnover
<EgetKaO enhet="%">31,5</EgetKaO>	Shareholders' equity/net turnover
<ObesResO enhet="%">4,3</ObesResO>	Untaxed reserves/net turnover
<AvsLangSO enhet="%">3,6</AvsLangSO>	Provisions and long-term liabilities/net turnover
<SysGrad enhet="ggr">1,0</SysGrad>	Debt-to-Equity ratio

<SysGradChg enhet="%">0,0</SysGradChg>	Debt-to-Equity ratio: change
<NetOms enhet="kSEK ">24476</NetOms>	Net turnover
<NetOmsChg enhet="%">0,0</NetOmsChg>	Net turnover: change
<Branschindex>	Enclosing element for industry index
<BrOmsAnst enhet="kSEK" dec="0">1558</BrOmsAnst>	Turnover per employee: median value for comparative sector
<BrRes enhet="kSEK" dec="0">-8116</BrRes>	Profit after net financial items: median value for comparative sector
<BrAvkast enhet="%" dec="1">177</ BrAvkast>	Return on total capital: median value for comparative sector
<BrEgetKap enhet="kSEK" dec="0">8839</BrEgetKap>	Shareholders' equity: median value for comparative sector
<BrSoliditet enhet="%" dec="1">390</ BrSoliditet>	Equity/assets ratio: median value for comparative sector
<BrKassalikv enhet="%" dec="1">2054</ BrKassalikv>	Cash to Current Liabilities ratio: median value for comparative sector

**=uppg saknas

4.2 Attributes

<Adress typ="padr"	padr=company's postal address
<Adress not=""	Note concerning address
<Sni kod="17240"	Swedish Standard Industrial Classification: 5-digit code
<Sni text="Tapettillverkning"	Swedish Standard Industrial Classification: plain text
<Nyckeltal typ="B"	B=Company's key ratio K=Group key ratio
<Oms enhet="kSEK"	Unit: kSEK = SEK thousand % = per cent st = number ggr = times