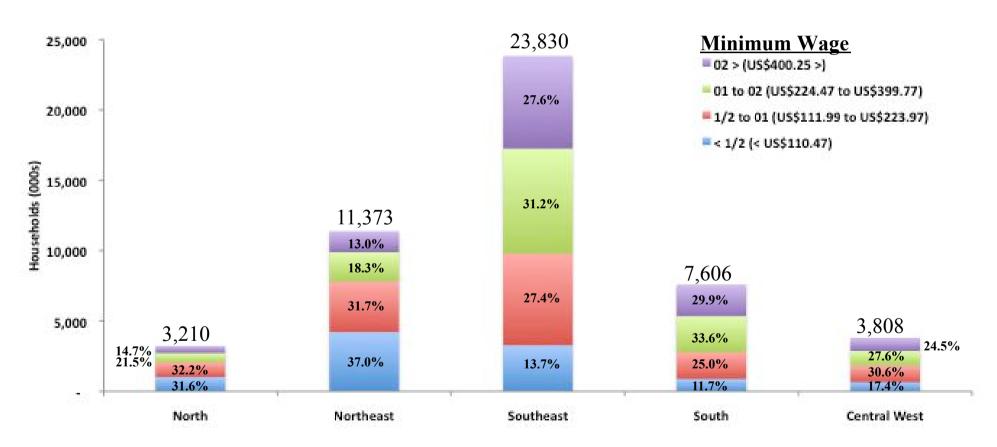


### Urban Household Distribution by Income by Region



Source: IBGE 2009



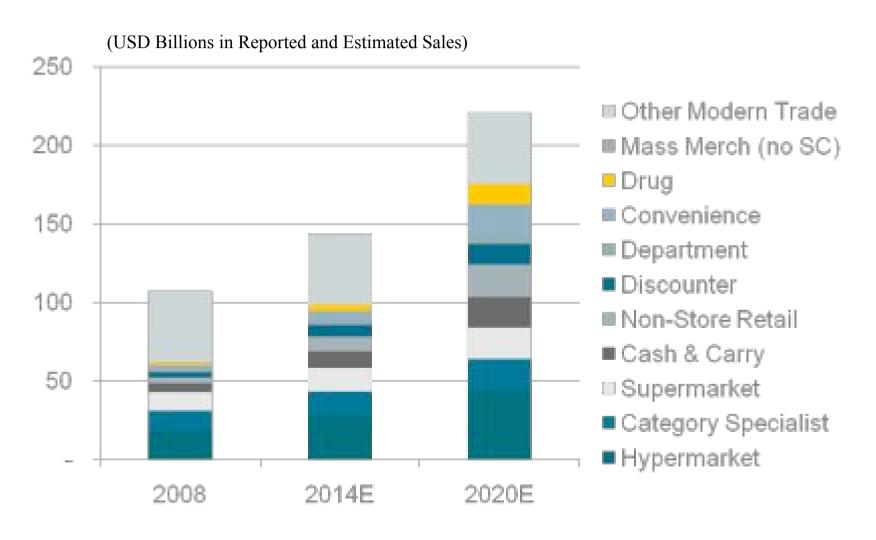
## Multi-Format / Multi-Banner Strategies in Brazil



Source: Indo-Bras Research 2010



# Brazil: Format Development



Source: MVI-Insights.com



### Growth Drivers - Brazil

#### Macroeconomic

- Controlled single-digit inflation, sustained GDP growth expected to grow at 7% in 2010, reduced unemployment and increased household consumption are all positive signs that Brazil has reached economic stability.
- Domestic standard of living will continue to rise with increased consumer confidence leading to increased consumer electronics purchases.

#### Demographics

- Middle class of 103 million, currently representing 52% of the population (up from 44% in 2002) is expected to continue growing jumping to 56% of population by 2014.
- Increased disposable income will increase consumption in modern trade and accelerate demand for "want" items.

#### Value Chain

- Several vendors are reducing the monthly installment difference at any given time between competing model and another "pocket-share", thereby alluring consumers to purchase their brands as opposed to that of competitors.
- This concept not only allows consumers to regularly compare the monthly installment differences between premium and entry-level brands but gives them a sense of "value" to the purchase by trading-up for a nominal monthly amount, thereby increasing the demand for higher-priced branded models.



### Growth Drivers - Brazil

#### Infrastructure

- The Brazilian mobile phone market has been grown by 16% between 1H09 and 1H10, reaching 185 million units, equivalent to 95.92% population coverage. Smartphones are growing at more than double the mobile phone market growth rate, offering features such as Email, Internet access and camera phones, among others.
- As supply of new smartphone models grow in Brazil, prices for the same will gradually fall making it more affordable for lower-income consumers.

#### Infrastructure

- Internet access has increased by 112.9% (Source: Pnad-IBGE) between 2005 and 2009 jumping from 31.9 million users to 67.9 million users, equivalent to 41.7% of the population above 10-years of age. Year-over-year double-digit growth rates are expected reaching over 50% of the population prior to the end of 2012.
- Ongoing growth of Internet home access led by PC and broadband price reductions will increase uploads and sharing of files via the Internet through email &/or popular social networks.

#### Available Credit

- Extended credit offered by retail and credit card institutions are allowing consumers to gain access to products that were previously unattainable.
- The boost in credit is a driver towards immediate consumption growth in what is a very new consumer credit market.

