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1.	: 29.03.2018., . 012-199/42-2017, -
2.	, , , : • , , 21.06.2017., , ; : ; ; • , , 13.06.2011., , ; : ; ; • , , 12.09.2014., , ; : ; ; • , , 30.09.2010., , ; : ; ; • , , 26.04.2017., , ; : , .
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(*Root mean squared error* –)

(*Mean percentage error* –) (*Mean absolute percentage error* –)

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VI

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VII

(top down forecasting ratio approach)

- , .
- (bottom up), (optimal combination approach), (top down approach based on forecasted proportions), 4 (Fliedners top down model)

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