

# SALES FORECASTING

## MODEL TEMPLATE

This dynamic tool simplifies the prediction of future sales trends. Effortlessly analyze historical sales data

Period: 1-Jan-2020

### SALES FORECASTING MODEL

PERIOD: 12-MONTHS

Category	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
<b>Product A</b>	100	120	150	180	200	220	250	280	300	320	350	380	400	420	450	480	500	520	550	580	600	620	650	680	700	720	750	780	800	820	850	880	900	920	950	980	1000	1020	1050	1080	1100	1120	1150	1180	1200	1220	1250	1280	1300	1320	1350	1380	1400	1420	1450	1480	1500	1520	1550	1580	1600	1620	1650	1680	1700	1720	1750	1780	1800	1820	1850	1880	1900	1920	1950	1980	2000	2020	2050	2080	2100	2120	2150	2180	2200	2220	2250	2280	2300	2320	2350	2380	2400	2420	2450	2480	2500	2520	2550	2580	2600	2620	2650	2680	2700	2720	2750	2780	2800	2820	2850	2880	2900	2920	2950	2980	3000	3020	3050	3080	3100	3120	3150	3180	3200	3220	3250	3280	3300	3320	3350	3380	3400	3420	3450	3480	3500	3520	3550	3580	3600	3620	3650	3680	3700	3720	3750	3780	3800	3820	3850	3880	3900	3920	3950	3980	4000	4020	4050	4080	4100	4120	4150	4180	4200	4220	4250	4280	4300	4320	4350	4380	4400	4420	4450	4480	4500	4520	4550	4580	4600	4620	4650	4680	4700	4720	4750	4780	4800	4820	4850	4880	4900	4920	4950	4980	5000	5020	5050	5080	5100	5120	5150	5180	5200	5220	5250	5280	5300	5320	5350	5380	5400	5420	5450	5480	5500	5520	5550	5580	5600	5620	5650	5680	5700	5720	5750	5780	5800	5820	5850	5880	5900	5920	5950	5980	6000	6020	6050	6080	6100	6120	6150	6180	6200	6220	6250	6280	6300	6320	6350	6380	6400	6420	6450	6480	6500	6520	6550	6580	6600	6620	6650	6680	6700	6720	6750	6780	6800	6820	6850	6880	6900	6920	6950	6980	7000	7020	7050	7080	7100	7120	7150	7180	7200	7220	7250	7280	7300	7320	7350	7380	7400	7420	7450	7480	7500	7520	7550	7580	7600	7620	7650	7680	7700	7720	7750	7780	7800	7820	7850	7880	7900	7920	7950	7980	8000	8020	8050	8080	8100	8120	8150	8180	8200	8220	8250	8280	8300	8320	8350	8380	8400	8420	8450	8480	8500	8520	8550	8580	8600	8620	8650	8680	8700	8720	8750	8780	8800	8820	8850	8880	8900	8920	8950	8980	9000	9020	9050	9080	9100	9120	9150	9180	9200	9220	9250	9280	9300	9320	9350	9380	9400	9420	9450	9480	9500	9520	9550	9580	9600	9620	9650	9680	9700	9720	9750	9780	9800	9820	9850	9880	9900	9920	9950	9980	10000	10020	10050	10080	10100	10120	10150	10180	10200	10220	10250	10280	10300	10320	10350	10380	10400	10420	10450	10480	10500	10520	10550	10580	10600	10620	10650	10680	10700	10720	10750	10780	10800	10820	10850	10880	10900	10920	10950	10980	11000	11020	11050	11080	11100	11120	11150	11180	11200	11220	11250	11280	11300	11320	11350	11380	11400	11420	11450	11480	11500	11520	11550	11580	11600	11620	11650	11680	11700	11720	11750	11780	11800	11820	11850	11880	11900	11920	11950	11980	12000	12020	12050	12080	12100	12120	12150	12180	12200	12220	12250	12280	12300	12320	12350	12380	12400	12420	12450	12480	12500	12520	12550	12580	12600	12620	12650	12680	12700	12720	12750	12780	12800	12820	12850	12880	12900	12920	12950	12980	13000	13020	13050	13080	13100	13120	13150	13180	13200	13220	13250	13280	13300	13320	13350	13380	13400	13420	13450	13480	13500	13520	13550	13580	13600	13620	13650	13680	13700	13720	13750	13780	13800	13820	13850	13880	13900	13920	13950	13980	14000	14020	14050	14080	14100	14120	14150	14180	14200	14220	14250	14280	14300	14320	14350	14380	14400	14420	14450	14480	14500	14520	14550	14580	14600	14620	14650	14680	14700	14720	14750	14780	14800	14820	14850	14880	14900	14920	14950	14980	15000	15020	15050	15080	15100	15120	15150	15180	15200	15220	15250	15280	15300	15320	15350	15380	15400	15420	15450	15480	15500	15520	15550	15580	15600	15620	15650	15680	15700	15720	15750	15780	15800	15820	15850	15880	15900	15920	15950	15980	16000	16020	16050	16080	16100	16120	16150	16180	16200	16220	16250	16280	16300	16320	16350	16380	16400	16420	16450	16480	16500	16520	16550	16580	16600	16620	16650	16680	16700	16720	16750	16780	16800	16820	16850	16880	16900	16920	16950	16980	17000	17020	17050	17080	17100	17120	17150	17180	17200	17220	17250	17280	17300	17320	17350	17380	17400	17420	17450	17480	17500	17520	17550	17580	17600	17620	17650	17680	17700	17720	17750	17780	17800	17820	17850	17880	17900	17920	17950	17980	18000	18020	18050	18080	18100	18120	18150	18180	18200	18220	18250	18280	18300	18320	18350	18380	18400	18420	18450	18480	18500	18520	18550	18580	18600	18620	18650	18680	18700	18720	18750	18780	18800	18820	18850	18880	18900	18920	18950	18980	19000	19020	19050	19080	19100	19120	19150	19180	19200	19220	19250	19280	19300	19320	19350	19380	19400	19420	19450	19480	19500	19520	19550	19580	19600	19620	19650	19680	19700	19720	19750	19780	19800	19820	19850	19880	19900	19920	19950	19980	20000	20020	20050	20080	20100	20120	20150	20180	20200	20220	20250	20280	20300	20320	20350	20380	20400	20420	20450	20480	20500	20520	20550	20580	20600	20620	20650	20680	20700	20720	20750	20780	20800	20820	20850	20880	20900	20920	20950	20980	21000	21020	21050	21080	21100	21120	21150	21180	21200	21220	21250	21280	21300	21320	21350	21380	21400	21420	21450	21480	21500	21520	21550	21580	21600	21620	21650	21680	21700	21720	21750	21780	21800	21820	21850	21880	21900	21920	21950	21980	22000	22020	22050	22080	22100	22120	22150	22180	22200	22220	22250	22280	22300	22320	22350	22380	22400	22420	22450	22480	22500	22520	22550	22580	22600	22620	22650	22680	22700	22720	22750	22780	22800	22820	22850	22880	22900	22920	22950	22980	23000	23020	23050	23080	23100	23120	23150	23180	23200	23220	23250	23280	23300	23320	23350	23380	23400	23420	23450	23480	23500	23520	23550	23580	23600	23620	23650	23680	23700	23720	23750	23780	23800	23820	23850	23880	23900	23920	23950	23980	24000	24020	24050	24080	24100	24120	24150	24180	24200	24220	24250	24280	24300	24320	24350	24380	24400	24420	24450	24480	24500	24520	24550	24580	24600	24620	24650	24680	24700	24720	24750	24780	24800	24820	24850	24880	24900	24920	24950	24980	25000	25020	25050	25080	25100	25120	25150	25180	25200	25220	25250	25280	25300	25320	25350	25380	25400	25420	25450	25480	25500	25520	25550	25580	25600	25620	25650	25680	25700	25720	25750	25780	25800	25820	25850	25880	25900	25920	25950	25980	26000	26020	26050	26080	26100	26120	26150	26180	26200	26220	26250	26280	26300	26320	26350	26380	26400	26420	26450	26480	26500	26520	26550	26580	26600	26620	26650	26680	26700	26720	26750	26780	26800	26820	26850	26880	26900	26920	26950	26980	27000	27020	27050	27080	27100	27120	27150	27180	27200	27220	27250	27280	27300	27320	27350	27380	27400	27420	27450	27480	27500	27520	27550	27580	27600	27620	27650	27680	27700	27720	27750	27780	27800	27820	27850	27880	27900	27920	27950	27980	28000	28020	28050	28080	28100	28120	28150	28180	28200	28220	28250	28280	28300	28320	28350	28380	28400	28420	28450	28480	28500	28520	28550	28580	28600	28620	28650	28680	28700	28720	28750	28780	28800	28820	28850	28880	28900	28920	28950	28980	29000	29020	29050	29080	29100	29120	29150	29180	29200	29220	29250	29280	29300	29320	29350	29380	29400	29420	29450	29480	29500	29520	29550	29580	29600	29620	29650	29680	29700	29720	29750	29780	29800	29820	29850	29880	29900	29920	29950	29980	30000	30020	30050	30080	30100	30120	30150	30180	30200	30220	30250	30280	30300	30320	30350	30380	30400	30420	30450	30480

# Forecasting Excel Software Neural Network Alyuda

**Helisse Levine,Jonathan B. Justice,Eric  
Anthony Scorsone**

## **Forecasting Excel Software Neural Network Alyuda:**

*Big Data Analytics* Kim H. Pries, Robert Dunnigan, 2015-02-05 With this book managers and decision makers are given the tools to make more informed decisions about big data purchasing initiatives Big Data Analytics A Practical Guide for Managers not only supplies descriptions of common tools but also surveys the various products and vendors that supply the big data market Comparing and contrasting the dif Handbook of Local Government Fiscal Health Helisse Levine, Jonathan B. Justice, Eric Anthony Scorsone, 2012 Fiscal health of local governments and municipalities has remained an important issue since the crises of the 1970s in places like New York Philadelphia and Cleveland More recently the bankruptcy of Orange County California raised the possibility of a different type of financial failure than earlier ones The beginning of the 21st century has witnessed two major economic bubbles including the dotcom and housing bubbles These economic cycles combined with increasing health care pension and other structural costs continue to challenge the fiscal viability of many jurisdictions In particular the economic and financial crisis of 2007 2008 is likely to result in potentially serious fiscal challenges for local jurisdictions **CMMI High Maturity Handbook** Vishnuvarthanan Moorthy, 2015-06-23 CMMI High Maturity is something every software organization is interested in Attaining Maturity Level 5 rating means world class processes in place in that organization Though it s everyone s interest there is less details available in the world on how to practically implement CMMI ML5 and how to interpret the High Maturity practices This book is an attempt to decode the high maturity practices with clear sample cases for all the High maturity process areas there by connecting the dots of Implementation This book explains the practicality of implementation of CMMI ML5 and has given specific guidance in many cases Obviously it is not the whole of CMMI or the whole of everything however may be this is the only book which offers highest possible insight in CMMI High Maturity Implementation What it offers Complete guide as an End to End CMMI High Maturity Implementation Practical interpretation of CMMI Practices Sample cases covering CMMI Dev and CMMI SVC Models v1 3 Basic Statistical Concepts Required for Implementing High Maturity Clarity in definition and difference between important terms Connects the Entire High Maturity process areas Implementer s guide book offering relevant tips Breaks the Myths behind High Maturity High Maturity Understanding for Everyone What it is not Alternate to CMMI Model or describes all possible scenario of Implementing CMMI Statistics Book Targeted Audience CMMI Implementation Teams CMMI Consultants Quality Assurance Professionals Software industry Professionals Senior Management of Organizations aspiring CMMI ML5 Journey Anyone interested in CMMI or In Process Improvement Models **Intelligent Techniques for Data Science** Rajendra Akerkar, Priti Srinivas Sajja, 2016-10-11 This textbook provides readers with the tools techniques and cases required to excel with modern artificial intelligence methods These embrace the family of neural networks fuzzy systems and evolutionary computing in addition to other fields within machine learning and will help in identifying visualizing classifying and analyzing data to support business decisions p The authors discuss advantages and drawbacks of different approaches

and present a sound foundation for the reader to design and implement data analytic solutions for real world applications in an intelligent manner Intelligent Techniques for Data Science also provides real world cases of extracting value from data in various domains such as retail health aviation telecommunication and tourism *Trading Systems and Methods* Perry J. Kaufman,2019-10-22 The new edition of the definitive reference to trading systems expanded and thoroughly updated Professional and individual traders have relied on *Trading Systems and Methods* for over three decades Acclaimed trading systems expert Perry Kaufman provides complete authoritative information on proven indicators programs systems and algorithms Now in its sixth edition this respected book continues to provide readers with the knowledge required to develop or select the trading programs best suited for their needs In depth discussions of basic mathematical and statistical concepts instruct readers on how much data to use how to create an index how to determine probabilities and how best to test your ideas These technical tools and indicators help readers identify trends momentum and patterns while an analytical framework enables comparisons of systematic methods and techniques This updated fully revised edition offers new examples using stocks ETFs and futures and provides expanded coverage of arbitrage high frequency trading and sophisticated risk management models More programs and strategies have been added such as Artificial Intelligence techniques and Game Theory approaches to trading Offering a complete array of practical user ready tools this invaluable resource Offers comprehensive revisions and additional mathematical and statistical tools trading systems and examples of current market situations Explains basic mathematical and statistical concepts with accompanying code Includes new Excel spreadsheets with genetic algorithms TradeStation code MetaStock code and more Provides access to a companion website packed with supplemental materials *Trading Systems and Methods* is an indispensable reference on trading systems as well as system design and methods for professional and individual active traders money managers trading systems developers

### **Proceedings of the Second International Conference on the Future of ASEAN (ICoFA) 2017 - Volume 2**

Rizauddin Saian, Mohd Azwan Abbas, 2018-05-04 This book examines how business the social sciences science and technology will impact the future of ASEAN Following the ASEAN VISION 2020 it analyses the issues faced by ASEAN countries which are diverse while also positioning ASEAN as a competitive entity through partnerships On the 30th anniversary of ASEAN all ASEAN leaders agreed to the establishment of the ASEAN VISION 2020 which delineates the formation of a peaceful stable and dynamically developed region while maintaining a community of caring societies in Malaysia Indonesia Singapore Brunei Vietnam Thailand the Philippines Myanmar Laos and Cambodia In keeping with this aspiration Universiti Teknologi MARA Perlis took the initial steps to organise conferences and activities that highlight the role of the ASEAN region The Second International Conference on the Future of ASEAN ICoFA 2017 was organised by the Office of Academic Affairs Universiti Teknologi MARA Perlis to promote more comprehensive integration among ASEAN members This book divided into two volumes offers a useful guide for all those engaged in research on business the social sciences science and technology It will

also benefit researchers worldwide who want to gain more knowledge about ASEAN countries **OR/MS Today**, 2002

**Fundamentals of Forecasting Using Excel** Kenneth D. Lawrence, Ronald K. Klimberg, Sheila M. Lawrence, 2009

Forecasting is an integral part of almost all business enterprises. This book provides readers with the tools to analyze their data, develop forecasting models, and present the results in Excel. Progressing from data collection to data presentation to a step-by-step development of the forecasting techniques, this essential text covers techniques that include but are not limited to time series, moving average, exponential smoothing, trending, simple and multiple regression, and Box-Jenkins. And unlike other products of its kind that require either high-priced statistical software or Excel add-ins, this book does not require such software. It can be used both as a primary text and as a supplementary text. Highlights the use of Excel screen shots, data tables, and graphs. Features Full Scale Use of Excel in Forecasting without the Use of Specialized Forecast Packages. Includes Excel templates. Emphasizes the practical application of forecasting. Provides coverage of Special Forecasting including New Product Forecasting, Network Models, Forecasting Links to Input-Output Modeling, and Combination of Forecasting.

*Intelligent Systems and Financial Forecasting* Jason Kingdon, 2012-12-06. A fundamental objective of Artificial Intelligence (AI) is the creation of intelligent computer programs. In more modest terms, AI is simply concerned with expanding the repertoire of computer applications into new domains and to new levels of efficiency. The motivation for this effort comes from many sources. At a practical level, there is always a demand for achieving things in more efficient ways. Equally, there is the technical challenge of building programs that allow a machine to do something a machine has never done before. Both of these desires are contained within AI, and both provide the inspirational force behind its development. In terms of satisfying both of these desires, there can be no better example than machine learning. Machines that can learn have an in-built efficiency. The same software can be applied in many applications and in many circumstances. The machine can adapt its behaviour so as to meet the demands of new or changing environments without the need for costly re-programming. In addition, a machine that can learn can be applied in new domains with the genuine potential for innovation. In this sense, a machine that can learn can be applied in areas where little is known about possible causal relationships, and even in circumstances where causal relationships are judged not to exist. This last aspect is of major significance when considering machine learning as applied to financial forecasting.

**An Algorithmic Crystal Ball: Forecasts-based on Machine Learning** Jin-Kyu Jung, Manasa Patnam, Anna Ter-Martirosyan, 2018-11-01. Forecasting macroeconomic variables is key to developing a view on a country's economic outlook. Most traditional forecasting models rely on fitting data to a pre-specified relationship between input and output variables, thereby assuming a specific functional and stochastic process underlying that process. We pursue a new approach to forecasting by employing a number of machine learning algorithms, a method that is data-driven and imposing limited restrictions on the nature of the true relationship between input and output variables. We apply the Elastic Net, SuperLearner, and Recurring Neural Network algorithms on macro data of seven broadly representative

advanced and emerging economies and find that these algorithms can outperform traditional statistical models thereby offering a relevant addition to the field of economic forecasting

**Business Forecasting** Michael Gilliland, Len Tashman, Udo Sglavo, 2021-05-11 Discover the role of machine learning and artificial intelligence in business forecasting from some of the brightest minds in the field In *Business Forecasting: The Emerging Role of Artificial Intelligence and Machine Learning* accomplished authors Michael Gilliland, Len Tashman, and Udo Sglavo deliver relevant and timely insights from some of the most important and influential authors in the field of forecasting You'll learn about the role played by machine learning and AI in the forecasting process and discover brand new research case studies and thoughtful discussions covering an array of practical topics The book offers multiple perspectives on issues like monitoring forecast performance, forecasting process communication and accountability for forecasts, and the use of big data in forecasting You will find discussions on deep learning in forecasting including current trends and challenges Explorations of neural network based forecasting strategies A treatment of the future of artificial intelligence in business forecasting Analyses of forecasting methods including modeling selection and monitoring In addition to the Foreword by renowned researchers Spyros Makridakis and Fotios Petropoulos the book also includes 16 opinion editorial Afterwords by a diverse range of top academics, consultants, vendors, and industry practitioners each providing their own unique vision of the issues, current state, and future direction of business forecasting Perfect for financial controllers, chief financial officers, business analysts, forecast analysts, and demand planners *Business Forecasting* will also earn a place in the libraries of other executives and managers who seek a one-stop resource to help them critically assess and improve their own organization's forecasting efforts

**Forecasting Financial Markets Using Neural Networks** Jason E. Kutsurelis, 1998 This research examines and analyzes the use of neural networks as a forecasting tool Specifically, a neural network's ability to predict future trends of Stock Market Indices is tested Accuracy is compared against a traditional forecasting method, multiple linear regression analysis Finally, the probability of the model's forecast being correct is calculated using conditional probabilities While only briefly discussing neural network theory, this research determines the feasibility and practicality of using neural networks as a forecasting tool for the individual investor This study builds upon the work done by Edward Gately in his book *Neural Networks for Financial Forecasting* This research validates the work of Gately and describes the development of a neural network that achieved a 93.3 percent probability of predicting a market rise and an 88.07 percent probability of predicting a market drop in the S P500 It was concluded that neural networks do have the capability to forecast financial markets and if properly trained, the individual investor could benefit from the use of this forecasting tool

**Predictive Analytics** Conrad Carlberg, 2012-07-02 Excel predictive analytics for serious data crunchers The movie *Moneyball* made predictive analytics famous Now you can apply the same techniques to help your business win You don't need multimillion-dollar software All the tools you need are available in Microsoft Excel and all the knowledge and skills are right here in this book Microsoft Excel MVP Conrad Carlberg shows you how to use Excel

predictive analytics to solve real world problems in areas ranging from sales and marketing to operations Carlberg offers unprecedented insight into building powerful credible and reliable forecasts showing how to gain deep insights from Excel that would be difficult to uncover with costly tools such as SAS or SPSS You ll get an extensive collection of downloadable Excel workbooks you can easily adapt to your own unique requirements plus VBA code much of it open source to streamline several of this book s most complex techniques Step by step you ll build on Excel skills you already have learning advanced techniques that can help you increase revenue reduce costs and improve productivity By mastering predictive analytics you ll gain a powerful competitive advantage for your company and yourself Learn both the how and why of using data to make better tactical decisions Choose the right analytics technique for each problem Use Excel to capture live real time data from diverse sources including third party websites Use logistic regression to predict behaviors such as will buy versus won t buy Distinguish random data bounces from real fundamental changes Forecast time series with smoothing and regression Construct more accurate predictions by using Solver to find maximum likelihood estimates Manage huge numbers of variables and enormous datasets with principal components analysis and Varimax factor rotation Apply ARIMA Box Jenkins techniques to build better forecasts and understand their meaning

[Hands-On Machine Learning with Microsoft Excel](#)  
[2019](#) Julio Cesar Rodriguez Martino,2019-04-30 A practical guide to getting the most out of Excel using it for data preparation applying machine learning models including cloud services and understanding the outcome of the data analysis Key FeaturesUse Microsoft s product Excel to build advanced forecasting models using varied examples Cover range of machine learning tasks such as data mining data analytics smart visualization and more Derive data driven techniques using Excel plugins and APIs without much code required Book Description We have made huge progress in teaching computers to perform difficult tasks especially those that are repetitive and time consuming for humans Excel users of all levels can feel left behind by this innovation wave The truth is that a large amount of the work needed to develop and use a machine learning model can be done in Excel The book starts by giving a general introduction to machine learning making every concept clear and understandable Then it shows every step of a machine learning project from data collection reading from different data sources developing models and visualizing the results using Excel features and offerings In every chapter there are several examples and hands on exercises that will show the reader how to combine Excel functions add ins and connections to databases and to cloud services to reach the desired goal building a full data analysis flow Different machine learning models are shown tailored to the type of data to be analyzed At the end of the book the reader is presented with some advanced use cases using Automated Machine Learning and artificial neural network which simplifies the analysis task and represents the future of machine learning What you will learnUse Excel to preview and cleanse datasetsUnderstand correlations between variables and optimize the input to machine learning modelsUse and evaluate different machine learning models from ExcelUnderstand the use of different visualizationsLearn the basic concepts and calculations to

understand how artificial neural networks work Learn how to connect Excel to the Microsoft Azure cloud Get beyond proof of concepts and build fully functional data analysis flows Who this book is for This book is for data analysis machine learning enthusiasts project managers and someone who doesn't want to code much for performing core tasks of machine learning Each example will help you perform end to end smart analytics Working knowledge of Excel is required **Forecasting Financial Markets Using Neural Networks** Jason Kutsurelis, Naval Postgraduate School (U.S.), 1998-09-01 This research examines and analyzes the use of neural networks as a forecasting tool Specifically a neural network's ability to predict future trends of Stock Market Indices is tested Accuracy is compared against a traditional forecasting method multiple linear regression analysis Finally the probability of the model's forecast being correct is calculated using conditional probabilities While only briefly discussing neural network theory this research determines the feasibility and practicality of using neural networks as a forecasting tool for the individual investor This study builds upon the work done by Edward Gately in his book *Neural Networks for Financial Forecasting* This research validates the work of Gately and describes the development of a neural network that achieved a 93.3 percent probability of predicting a market rise and an 88.07 percent probability of predicting a market drop in the S P500 It was concluded that neural networks do have the capability to forecast financial markets and if properly trained the individual investor could benefit from the use of this forecasting tool **Forecasting with Artificial Intelligence** Mohsen Hamoudia, Spyros Makridakis, Evangelos Spiliotis, 2023-09-20 This book is a comprehensive guide that explores the intersection of artificial intelligence and forecasting providing the latest insights and trends in this rapidly evolving field The book contains fourteen chapters covering a wide range of topics including the concept of AI its impact on economic decision making traditional and machine learning based forecasting methods challenges in demand forecasting global forecasting models meta learning and feature based forecasting ensembling deep learning scalability in industrial and optimization applications and forecasting performance evaluation With key illustrations state of the art implementations best practices and notable advances this book offers practical insights into the theory and practice of AI based forecasting This book is a valuable resource for anyone involved in forecasting including forecasters statisticians data scientists business analysts or decision makers *More Predictive Analytics* Conrad Carlberg, 2015 [Forecasting commodity prices using long-short-term memory neural networks](#) Ly, Racine, Traore, Fousseini, Dia, Khadim, 2021-02-10 This paper applies a recurrent neural network RNN method to forecast cotton and oil prices We show how these new tools from machine learning particularly Long Short Term Memory LSTM models complement traditional methods Our results show that machine learning methods fit reasonably well with the data but do not outperform systematically classical methods such as Autoregressive Integrated Moving Average ARIMA or the naive models in terms of out of sample forecasts However averaging the forecasts from the two type of models provide better results compared to either method Compared to the ARIMA and the LSTM the Root Mean Squared Error RMSE of the average forecast was 0.21 and 21.49 percent lower

respectively for cotton For oil the forecast averaging does not provide improvements in terms of RMSE We suggest using a forecast averaging method and extending our analysis to a wide range of commodity prices Artificial Intelligence in Forecasting Sachi Nandan Mohanty,Preethi Nanjundan,Tejaswini Kar,2024 Importance of forecasting is to deal with the uncertainty of the future An accurate Forecasting should be timely available accurate reliable and compatible with existing database Accurate projection of the future is highly demanding for supply chain management inventory control economic condition technology growth trend social change political change business weather forecasting stock price prediction earth quake prediction and many more In this direction AI powered tools and techniques of forecasting plays a major role to improve the projection accuracy AI powered forecasting software uses machine learning techniques to improve accuracy The software can analyse the past data and can make better prediction about the future trends with higher accuracy and confidence that favours for making proper future planning and decision Moreover AI forecasting tools are better in a sense that it can gradually improve its accuracy In other words accurate forecasting requires more than just the fitting of models to historical data Inside readers will find the latest techniques used by managers in business today discover the importance of forecasting and learn how it s accomplished And readers will develop the necessary skills to meet the increased demand for thoughtful and realistic forecasts **Predictive Analytics With Matlab Regression and Neural Networks J.**

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