



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	Ms_BJAST_27242
Title of the Manuscript:	Vegetation Impact on the Morphodynamic Activity of the River Kapuas
Type of Article:	Original Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
The following concerns raised must be fulfilled before accepting for publication: Introduction: Recent references were needed Page 2, line 55 – 66, the soil type has to be stated Materials and methods: Page3, line 129- 134, For this section its important to tabulate the following information: the date at which the image was capture, path row and column, along which word reference system (WRS 1 or WRS 2) which spectral band combinations were used to discriminate the NDVI? How was the NDVI generated? Any error analysis? Line 130, Insert level of the Landsat data collected, I think is Level 1 Line 130- 131, to the UTM, Zone 49N coordinate system is only geo-referenced process, for resampling technique is for pixel size. The authors stared that the “resampled”, its important to state the resampled method used? Results and Discussion: Conclusion:	Thank you for your all valuable comments. My answers are given below. Introduction: I don't find recent references that directly match with my work and please keep in mind that all are not available in my country without payment. According to FAO soil classification systems the soil types are incorporated in line 59 & 60 (Coloured). Materials and Methods: Details of Landsat Images are given now in the tabulated form. Unfortunately the dates of capturing the images are not possible now. Because I have lost the dates as I renamed the images (with only year, path and row only) without date when they were converted into tiff. NDVI map was plotted using ENVI4.8. In ENVI, in the band math calculation option the visible (red) and the near infrared regions are used. For instance, for Landsat 8 band 4 & 5, for Landsat 5 band 3 & 4 are used. No error analysis is performed. Thanking you again. The resample word is now removed. Obviously it was a geo-referencing process only.